SIEMENS SIEMENS

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Siemens Aktiengesellschaf www.siemens.com/cx75





Designed for life

CX75

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Safety precautions

Information for parents

Please read the operating instructions and safety precautions carefully before use. Explain the content and the hazards associated with using the phone to your children.



Remember to comply with legal requirements and local restrictions when using the phone. For example in aeroplanes, petrol stations, hospitals or while driving.



Mobile phones can interfere with the functioning of medical devices such as hearing aids or pacemakers. Keep at least 20 cm/9 inches between phone and pacemaker. When using the mobile phone hold it to the ear which is further away from the pacemaker. For more information consult your doctor.



The ringtones (p. 81), message tones (p. 85) and handsfree talking (p. 26) are reproduced through the loudspeaker. Do not hold the phone to your ear when it rings or when you have switched on the handsfree function (page 26). Otherwise you risk serious permanent damage to your hearing.



Only use original Siemens batteries (100 % mercury-free) and – charging devices. Otherwise you risk serious damage to health and property. The battery could explode, for instance.



Small parts such as the SIM card, sealing stop, lens ring and lens cap can be dismantled and swallowed by small children. The phone must therefore be stored out of the reach of small children.



The mains voltage specified on the power supply unit (V) must not be exceeded. Otherwise the charging device may be destroyed.

The power supply must be plugged into an easily accessible AC mains power socket when charging the battery. The only way to turn off the charging device after charging the battery is to unplug it.



Do not use an optical magnifier to look at the activated infrared interface [Class 1 LED product (classification as per IEC 60825-1)].



You may only open the phone to replace the battery (100 % mercury-free) or SIM card. You must not open the battery under any circumstances. All other changes to this device are strictly prohibited and will invalidate the guarantee.



Please dispose of unwanted batteries and phones as permitted by the laws in your country.



The phone may cause interference in the vicinity of TV sets, radios and PCs.



Do not place the phone near to electromagnetic data carriers such as credit cards and floppy disks. Information stored on them could be lost.



Use only Siemens original accessories. This will avoid potential risks to health or property and ensure compliance with all relevant regulations.

Improper use will invalidate the guarantee! These safety instructions also apply to Siemens original accessories.

Bluetooth®

Your phone has a Bluetooth® interface. This makes it possible to establish a wireless connection of your phone with a headset of a car kit, or with other Bluetooth®-enabled devices.

In order to establish a secure link between the devices and to prevent a third party from having access to your phone, you should observe the following points:

- The initial connection between two devices, what is called "pairing", should take place in familiar surroundings.
- Both devices must be able to identify themselves one time by using a password/PIN. To ensure sufficient security, you should choose a 16-digit number combination for a password that would be difficult to guess (if a PIN has not been assigned).
- An automatic connection acceptance ("connection without confirmation") should only be used in exceptional cases.
- In general, only trustworthy devices should be linked in order to minimize security risks.
- The name of your phone is transmitted in a Bluetooth® connection. The factory default is the "Bluetooth® ID". The first time Bluetooth® is activated, or later in the Bluetooth® menu, you can change this name (My BT name, page 89).
- If Bluetooth® is not needed, this function should be deactivated.

Before using Bluetooth® accessories, or a mobile phone inside a vehicle, check the vehicle user guide for any limitations on the use of these products.

Overview of phone

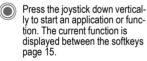
① 🗠 Call key

Dial displayed/highlighted phone numbers/names, take calls. In standby mode, show last phone numbers dialled

② On/Off/End key

- Switched off: press and hold to switch on
- During a conversation or in an application: press briefly to finish.
- In menus: press briefly to go back a level.
 Press and hold to return to standby mode.
- In standby mode: press and hold to switch off phone.

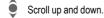
3 Joystick



In standby mode:

- Open main menu.
 - Open user profiles.
 - Open Phonebook/ Addressbook.
 - Open Inbox.
 - Start the camera.

In lists, messages and menus:



Back one level.

During a call:

•

Set volume.

Call options.



4 Softkeys

The current functions of this key are shown in the bottom line of the displays as Text/symbol (e.g.).

⑤ Internet

Access to the Internet portal.

Integrated antenna

Do not obstruct the phone above the battery cover unnecessarily. This reduces the signal quality.

2 Loudspeaker

3 Sidekeys

Camera

- Press in standby mode: Start the camera.
- · During a call: Decrease volume.

🛱 Push to talk

- Press in standby mode: Start push to talk.
- · During a call: Increase volume.

(4) Display

(5) Infrared interface (IrDA)

⑥ ★ Ringtone

- Press and hold in standby mode: switch acoustic signals on/off (except for alarm clock).
- Press and hold when incoming call is received: switch off ringtone for this call only.

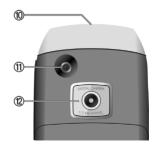
Press and **hold** in standby mode or when playing a music file: Switch key lock on/off.

(8) Connection socket

For charger, headset, flash, etc.

- Slot for RS MultiMediaCard™
- (II) Car kit holder
- Connection for external antenna
- Camera lens





Display symbols

Display symbols (selection)		
11111	Strength of receiving signal	
\bigcirc	Charging	
	Battery charge level, e.g. 50%	
(3)	Phonebook	
25	Call records	
③	Surf & fun/ Service provider portal	
1	Organiser	
(2)	Messages	
Q	Camera	
(X)	Extras	
	My stuff	
(F)	Setup	
4	All calls are diverted	
Ø	Ringer (beep) off	
Û	Short ring (beep) only	
÷Û	Ringtone only if the caller is stored in the Phonebook	
(<u>Ö</u>)	Alarm set	
[Keypad locked	

F	Auto answer feature on
GP RS	Activated and available
IGPI IRSI	Registered
GP RS	Temporarily interrupted
•	Internet offline
€ ♦	Internet online
GPRS	Internet via GPRS online
8	Internet no network
D.:	IrDA activated
D :::	IrDA transmission
*	Bluetooth® activated
*3	Bluetooth® transmission
Events (selection)	
■!	SMS memory full
∑i]	MMS memory full
Ţ	Phone memory full
N	No network access
<u></u>	Missed call
	Memory assistant

Message symbols (selection)	
\square	Unread
	Read
	Draft
	Sent
	MMS not sent
XK	MMS notification received
W.	MMS notification read
	MMS with DRM contents (page 14)
	E-mail forwarded
ΣŲ	E-mail with attachment
00	Voice mail received

Camera symbols	
⇒+©	Switch to photo mode
	Switch to video mode
\$ (∰) +2	Brightness
€Q ×1	Zoom factor
F	White balance
<i>S</i> _A	Flash connected

Getting started

The phone is packaged in dismantled form and must be re-assembled prior to using for the first time.



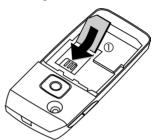
Your phone's display is supplied with a **protective** film. Remove this film slowly before assembling the phone.

In rare cases, static discharge may cause discolouration at the edges of the display. However, this will disappear within approx. 10 minutes.

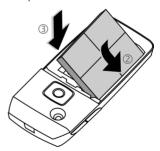
Inserting SIM card/ battery

The service provider supplies you with a SIM card on which all the important data for your line is stored. If the SIM card has been delivered in credit-card size, snap the smaller segment out and remove any rough edges.

 Place the SIM card in front of the slot with the contact surface facing downwards. Then push the SIM card gently inwards ① (ensure that the chamfered corner is in the correct position). Please do not use any tools, when removing the SIM card.

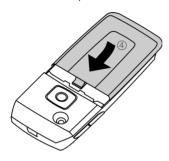


 Insert the battery sideways into the phone ②, then press it downwards ③ until it clicks into position.



• To remove the battery, pull it out with the retaining tab on the side.

 Place the cover in position and push it towards the front ⁴ until it latches into place.



Additional information

Switch off your phone before removing the battery.

The phone supports 1.8 V and 3 V SIM cards. Please contact your service provider if you have an older card.

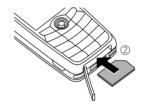
Inserting an RS MultiMediaCard™

When delivered, the RSMultiMedia-Card™ is not yet in the phone. Please comply with the user instructions given by the manufacturer of the RS MultiMediaCard™.

• Open the cover out to the left to insert the RS MultiMediaCard™ ①.



 Insert the RS MultiMediaCard™ with the contact surface facing downwards ②. Gently push the card right in until it engages.



 If necessary, use the battery cover ③.



- Finally, close the cover again.
- Before removing the RS MultiMediaCard™, carry out the Eject card function in the My stuff options menu. This prevents any data from being lost.
- To remove the RS MultiMediaCard™, open the cover and press the card briefly (if necessary, use the battery cover). The card will pop out a little and you can remove it. To finish, close the cover again.

Charging the battery

Charging procedure

The battery is not fully charged when delivered. Plug the charger cable into the bottom of the phone, plug the power supply unit into a mains power socket and charge for at least **two hours**.





Display during charging

Charging time

A flat battery is fully charged after about 2 hours. Charging is only possible within a temperature range of +5 °C to 45 °C. If the temperature rises/falls 5 °C above/below this, the charge symbol flashes a warning. The mains voltage specified on the power supply unit must not be exceeded.

Operating times

The operating times depend upon the conditions of use. Extreme temperatures considerably reduce the phone's standby time. Therefore, avoid placing the phone in the sun or on a heater.

Talktime: up to 300 minutes (standard battery) Standby time: up to 250 hours (standard battery)

Charge icon not visible

If the battery has been discharged fully, the charge icon is not immediately visible when the power supply is plugged in. It will appear after up to two hours. In this case, the battery is fully charged after 3 to 4 hours.

Only use the plug-in power supply unit included in delivery!

Display while in service

Charge level display during operation (flat – fully charged):



A beep sounds when the battery is nearly flat. The charge level of the battery is only displayed correctly after an uninterrupted charging/discharging cycle. Therefore do not remove the battery unnecessarily, and where possible, do not end the charging process prematurely.

Additional information

The power supply unit heats up when used for long periods. This is normal and not dangerous.

If the battery is removed for longer than 30 seconds, the clock must be reset.

Switch on/off, PIN entry

Switching phone on/off



Press and **hold** the On/Off/End key.

Entering the PIN

The SIM card may be protected with a 4 to 8-digit PIN.



Enter the PIN using the number keys. The characters **** appear in the display to ensure nobody can read your PIN. Make any corrections with ◀C .



Confirm by pressing the joystick. Logging on to the network will take a few seconds.

Additional information

Changing the PINpa	ige	18
Clearing SIM card barringpa	ige	19

Emergency number (SOS)

Only to be used in real emergencies!

By pressing the SOS softkey you can make an emergency call on any network without a SIM card and without entering a PIN (not possible in all countries).

Switching your phone on for the first time

Time/date

Set the clock correctly on a one-off basis when getting started.



Press this key, then select Change.



First enter the date (day/month/year), then the time (24 hour format, including seconds).



Press. The time and date are updated.

Time zones

Specify the time zone for your area.



Select the city in the desired time zone from the list ...



... and set it.

Copying SIM addresses

The first time the SIM card is inserted, the entries on it can be copied to the Addressbook. **Do not interrupt this procedure**. During this time, do **not accept incoming calls**. Follow the instructions in the display.

You can also copy data from the SIM card at a later time (page 34).

General information

Standby mode

The phone is in **standby mode** and is **ready for use** when the name of the service provider appears on the display.



Press and **hold** the On/Off/End key to return to standby mode from any situation.

Signal strength



Strong receiving signal.



A weak signal reduces the voice quality, can cause the connection to be lost, and consumes more current. Change your location.

Digital Rights Mgmt. (DRM)

Remember that your telephone has Digital Rights Management. The use of downloaded pictures, sounds or applications can be restricted by the suppliers, e.g. copy protection, use for a limited period of time ony, number of times it can be used (see also page 75).

Main menu

The main menu is displayed graphically with symbols:



Call main menu up from standby mode.



Select the application symbols.



Start an application.

Main menu options

Options Open menu.

Different functions are available depending on the context:

Big letters	Select one of two font sizes.
Illumination	Set display illumination to brighter/darker.
Eject card	Allows the RS MultiMediaCard™ to be removed without loss of

data

User guide

Menu controls

The steps needed to reach a function are shown in a condensed form in the user guide, e.g. to display record of dialled calls in condensed form.





This comprises the following steps:



Open main menu.



Select 2/9



Confirm.



Select Calls dialled function



Confirm

Symbols

The following symbols are used to explain operation:



Enter numbers or letters



On/Off/End key



Call key



Softkevs



Displays a softkey function



Press the joystick vertically (to call up the menu e.g).



Press the joystick in the direction indicated



Function dependent on service provider. May require special registration.

Press joystick

The symbol in the centre of the lower line of the display shows the current function when the joystick is pressed down vertically.



Display menu



Take photos



Zoom



Call, accept call



OK



Play/Pause for sounds & videos.

Standard functions

Option menus

Functions which appear repeatedly in the options menu are listed here.

Options	Open menu.
Edit	Open the entry to edit.

Edit	Open the entry to edit.
View	Display entry.
Delete/ Delete all	Delete entry/delete all entries after confirmation.
New entry	Create new entry.
Send	Select transmission service and medium for sending or printing e.g. IrDA or Bluetooth®.
Reply/ Reply to all	The sender becomes the recipient, "Re." is placed in

	Bluetooth®.
Reply/ Reply to all	The sender becomes the recipient, "Re." is placed in front of the subject matter and the received text is transferred into the new message.
Save	Save entry.
Save to 🗐	Save recipients in the current address directory.
Sort	Set sort criteria (alphabetical order, type, time).

Text input (page 20)	T9 preferred: Activate/de- activate T9 input. Input language: Select language for text.
Rename	Rename selected entry.
Capacity	Display memory capacity.
Attributes	Display properties of the highlighted object.
Help	Display help text.

Highlighting mode

With some applications (e.g. Phone-book/Addressbook), you can highlight one or more entries in a list in order to carry out a function jointly.

Options Open menu.

Mark Activate highlighting mode

Select entry/entries.

Highlight or delete highlighting.

Mark The current entry is highlighted.

Unmark Unhighlight the current entry.

Additional highlighting functions:

Options Open menu.

Mark all	Highlight all entries.
Unmark all	Delete highlighting on all highlighted entries.
Delete marked	All selected entries are deleted.

Menu speed dialling

All menu functions are numbered internally. You can select a function directly by entering these numbers one after the other.

For example, to write a new SMS (from standby mode):



Press this key to display the main menu. Then press

5 jkl

for Messages, then



for Create new, then

for SMS.

Security

The phone and SIM card are protected against misuse by several security codes

Keep these security codes in a safe place where you can access them again if required.

Protects your SIM card

(personal identification

number).

PIN codes

PIN

PIN2	This is needed to set the charge detail display and to access additional functions on special SIM cards.
PUK PUK2	Key code. Used to unlock SIM cards if the wrong PIN has been entered repeatedly.
Phone code	Protects your phone. Must be entered at the first security setting.



→ Security → PIN codes → Select function

PIN control

The PIN is usually requested each time the phone is switched on. You can deactivate this feature but you risk unauthorised use of the phone. Some service providers do not permit deactivation of the control



Press.



Enter PIN



Confirm entry.

Change PIN

You can change the PIN to any 4 to 8-digit number you find easier to remember.



Press



Enter current PIN.



Press.



Fnter new PIN.



Repeat new PIN.



Security → PIN codes

Change PIN2

(Display only if PIN2 is available). Proceed as for Change PIN.

Chq.phonecode

(Change phone code)

You define the phone code (4 to 8 digits) when you call up a phonecode protected function for the first time (e.g. Direct call, page 93). It is then valid for all phone-code protected functions.

If an incorrect phone code is entered three times in succession, access to the phone code and the functions that use it is denied. If this occurs. contact the Siemens Service (page 128).

Clearing SIM card barring

If the PIN is entered incorrectly three times, the SIM card is barred. Enter the PUK (MASTER PIN) provided by your service provider with the SIM card in accordance with the instructions. If the PUK (MASTER PIN) has been lost, please contact your service provider.

Preventing accidental activation

Even if PIN control is deactivated. (page 18) confirmation is required to switch on the phone.

This prevents accidental activation of the phone, e.g. when you are carrying it in a bag or are travelling in an aircraft



Press and hold.



Press. The phone switches on



Press this key or take no action. The phone does not switch on

Text entry

Text entry without T9

Press the number key repeatedly until the required character appears. After a brief interval the cursor will advance. Example:

2 abc

Press once **briefly** to write the letter **a**, twice to write **b** etc

Press and **hold** to write the

Ä, ä, 1–9 Unusual characters and numbers are displayed after the relevant letters.

Press **briefly** to delete the letter before the cursor.

Press and **hold** to erase the whole word

Move the cursor (forwards/back).

Press **briefly**: Swap between abc, Abc, T⁹abc, T⁹Abc, 123. Status shown in top line of display.

Press and **hold**: all inputvariants are displayed.

* 4

Press **briefly:** special characters are shown.

Press and **hold**: open input menu.

0 +

Press **once/repeatedly**:

.,?!'"0+-()@/:_

Press and **hold**: writes **0**.

1 00

Writes blank. Press **twice** = line break

Special characters

* 4

Press **briefly**. The symbols chart is displayed:

1)	ż	i		_	,		,	?	!
+	-			,	:	*	1	()
¤	¥	5	6	£	€	@	\	&	#
[]	{		}	%	~	<	=	>
1	۸	`		§	Γ	Δ	Θ	٨	Ξ
П	Σ	: (Ф	Ψ	Ω				

1) Line break





Navigate to characters.



Press.

Input menu

For text input:



Press and **hold**. The input menu is displayed:

Text format (SMS only) Input language Mark Copy/Insert

Text entry with T9

"T9" deduces the correct word from the individual key entries by making comparisons with an extensive dictionary.

Activate, deactivate T9

Options

Open text menu.

T9 input

Select.

Change

Activate T9.

Select input language

Select the language in which you want to compose your message.

Options

Open text menu.

Input language





Select language.

Select

Confirm. The new language is set. Languages with T9 support are marked with the T9 symbol.

Writing with T9

The display changes as you proceed.

It is therefore best if you finish a word without looking at the display.

Simply press the keys **once** where the relevant letter is located. For "hotel", for example:



Press briefly for T9Abc then





A blank ends a word.

Do not use special characters such as Ä. Use standard characters instead, e.g. A; T9 will do the rest for you.

T9® Text Input is licensed under one or more of the following:
U.S. Pat. Nos. 5,818,437, 5,953,541,
5,187,480, 5,945,928 and 6,011,554;
Canadian Pat. No. 1,331,057;
United Kingdom Pat. No. 2238414B;
Hong Kong Standard Pat. No. HK0940329; Re-

public of Singapore Pat. No. 51383; Euro.Pat. No. 0 842 463 (96927260.8) DE/DK, FI, FR, IT, NL, PT, ES, SE, GB; and additional patents are pending worldwide.

T9 word suggestions

If several options are found in the dictionary for a key sequence (a word), the most probable is displayed first. If the word you want has not been recognised, the next suggestion from T9 may be correct.

The word must be shown highlighted. Then press

Fig. Press. The displayed word

is replaced with a different word. If this word is also incorrect, press again.

Press. Repeat until the correct word is displayed.

If the word you want is not in the dictionary, it can also be written without T9.

To add a word to the dictionary:

Spell Select.

The last suggestion is deleted and the word may now be entered without T9 support. Press Save to add it automatically to the dictionary.

Correct a word

Move left or right, word by word, until the required word is highlighted.

Scroll through the T9 word suggestions again.

Deletes the character to the left of the cursor **and** displays a new possible word.

Additional information

Fo #

* A

Within a "T9 word", individual letters may not be edited without first removing the T9 status. In most cases it is better to rewrite the complete word.

Set a full stop. The word is concluded if it is followed by a space. Within a word, a full stop represents an apostrophe or hyphen:

e.g. provider.s = provider's.

Moving the cursor to the right ends the word.

Press **briefly:** switch between: abc, Abc, ^{T9}abc, ^{T9}Abc, 123. Status shown in top line of display.

Press and **hold:** all input variants are displayed.

Press **briefly**: select special characters (page 20).

Press and **hold:** opens input menu (page 21).

Text modules

Text modules can be stored in the phone for adding to your messages (SMS, MMS, e-mail).

Write text modules



<New entry>

Select.



The input field is opened.

Write text.



Open menu and select Save. Accept the suggested name or allocate a new



Save.

Use text modules



Write message (SMS, MMS, e-mail).

Options

Open text menu.

Insert...

Select.



Select Text module.



Select text module from the list.



Confirm. The text module is displayed.



Confirm. The text module is inserted in the message to the right of the cursor.

Calling

Dialling with number keys

The phone must be switched on (standby mode).



Enter the number (always with area/international dialling code).



A **short** press clears the last digit, a **long** press clears the entire phone number.



Press the Call key. The displayed phone number is dialled.

Fnd call



Press the End key **briefly**. Press this key even if the person on the other end of the line has hung up first.

Set volume

It is only possible to adjust the volume during a call.



With the joystick or with the sidekeys.

If a car kit is used, its volume setting will not affect the usual setting on the phone.

Redial previous numbers

To redial the phone number **last** called:



Press the Call key twice.

To redial other numbers that were dialled previously:



Press the Call key once.



Pick out the phone number from the list, then to dial press the ...



... key.

If the number is busy

If the called number is busy or cannot be reached because of network problems several options are available (depending on the service provider). An incoming call or any other use of the phone interrupts these functions.

Fither

Auto, redial

Auto dial

The phone number is automatically dialled ten times at increasing time intervals. End with:



Or

Call back



Your phone rings when the busy number is free. Press the Call key to dial the number.

Reminder

Prompt

A beep reminds you to redial the displayed phone number after 15 minutes.

Additional information

‡

Store phone number in the Addressbook/Phonebook.

Handsfr.

Switch on Handsfree (playback from loudspeaker).

* \$

Press and hold to switch microphone off.

International dialling codes

0 +

8

Press and **hold** until a "+" is displayed.

Country F

Press and select country.

Phone number memo

You can enter a phone number during the call. The person to whom you are speaking can hear these entries. When the connection has ended you can save or dial the phone number.

Accept call

The phone must be switched on. An incoming call will interrupt any other use of the phone.



Press

Or



Press

A phone number transmitted by the network plus the corresponding name (possibly with a picture) are displayed if they are stored in the Phonebook/Addressbook (p. 33).

Reject call



Press





Press briefly.

Warning!

Please make sure you have accepted the call before holding the phone to your ear. This will avoid damage to your hearing from loud ringtones.

Additional information



Press and hold to switch off the ringtone and silent alert.

Missed call display.

Handsfree

You can put the phone down during a call. You can then hear the caller via the loudspeaker.



Activate handsfree talking.



Switch on.



Regulate the volume with the joystick.

Handsfr. Deactivate.

Warning!

Always switch off "handsfree talking" before holding the phone to your ear! Otherwise, you will damage your hearing!

Swap between 2 calls s

Establish a second connection

You can call another number during a call.



Open call menu.



The current call is put on hold.



Now dial the new phone number or select

Open the call menu, then select Default book, and then select the phone number

When the new connection is established:

Swap

Swap between calls.

Incoming calls during a call

You may need to register for this service with your service provider and set your phone accordingly (p. 83). During a call, you may be advised that there is another call waiting. You will hear a special tone during the call. You have the following options:

 Accept the waiting call in addition to the first

Swap

Accept the waiting call, putting the current call on hold to do so.

Always proceed as above to swap between the two calls.

· Reject the waiting call

Reject

Press. Or

Divert

The waiting call is diverted, for example, to the mailbox.

 Accept the waiting call and end the current call



End the current call.



Accept new call.

End call(s)



Press the End key.

After the Return to held call? display, you have the following selection:

Yes

You accept the call on hold

noi

No You end the second call too.

Conference



Call up to 5 parties one by one and link them together in a multiparty call. Some of the functions described may not be supported by your service provider or may have to be enabled specially.

A connection has already been established:



Open the call menu and select Hold. The current connection is maintained.



Now dial a new number. When the new connection is established ...



... Open the call menu and select **Conference**. The held call is joined.

Repeat procedure until all participants are linked together (up to 5 participants).

End



All calls in the conference are ended when you press the End key.

Call options

The following functions are only available during a call:



Press.

Hold	Hold current call.
Microphone on	If switched off, the person on the other end of the line cannot hear you (muting). Also: Press and hold.
Handsfree	Playback through the loud- speaker.
Volume	Adjust handset volume.
Default book	Phonebook/Addressbook.
Conference	(p. 27)
Time/charge	Display talktime that has elapsed so far and (if set) charges incurred during the connection (p. 40).
Send DTMF	Enter tone sequences (numbers) for remote inquiries to an answering machine.

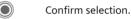
Call transfer ⊗!	Connect the original call to a second call. For you, both calls are now ended.
Main menu	Access to the main menu.
Call status	List all held and active calls (e.g. participants in a conference).

Direct call

If this is active, only **one** number can be dialled.

Switch on







When first prompted you define and enter the phone code (4–8 digits).



Confirm selection.

Please do not forget this code (page 18)!

Addressbook or enter it.



Apply



To dial the phone number (e.g. Carol's phone number), press and hold the right softkey.

Switch off



Press and hold



Enter phone code.



Confirm input.

Tone sequences (DTMF)

You can, for example, enter control codes (numbers) for remote access to an automatic answering machine while another connection exists. These entries are transmitted directly as DTMF codes (control codes).



Open the call menu.

Send DTMF

Select

Using the Phonebook/Addressbook

Store phone numbers and control codes (DTMF codes) in the Phonebook/Addressbook in the same way as a normal entry.



Enter phone number.



Press until a "+" appears in the display (wait for the connection to be established).



Enter DTMF codes (numbers).



If necessary, wait again for three seconds at a time for the receiver to process the entries safely.



Enter a name.



Store entry.

You may also store just the DTMFcodes (numbers) and then send them during the call.

My items

Set your phone as you wish for the following items:

Ringtones (p. 81)

Assign individual ringtones to caller groups or special dates.

Pictures (page 121)

Assign individual pictures or photos to your Addressbook entries.

Animations (p. 80)

Choose a start up and shut down animation as well as a personal greeting.

Themes (p. 78)

Load a completely new visual presentation onto your phone.

Screensaver (p. 79)

Choose an analogue or digital clock, or a personal picture.

(Operator) Logo (p. 79)

Choose an individual picture (to be displayed in standby mode)

Wallpaper (p. 79)

Choose your own permanent background image.

Colour skin (p. 79)

Select a colour skin for the user interface.

Applications (p. 74)

Download your own applications from the Internet.

Where do I get what?

You can purchase additional ringtones, logos, animations and Java applications from your service provider or directly from Siemens.

Service provider portal

Depending on your service provider, you will find direct access to his portal on your telephone via menu items or bookmarks. Please contact your service provider for more information on these services.

Siemens Mobile Portal

You will find additional ringtones, logos, animations and screensavers as well as more applications, games and services on the Internet at: www.siemens.com/mobilephones

or you can download them directly from the Internet:

wap.siemens.com

You will also find a service for saving data here as well as a list of the countries in which these services are available.

My menu

Create your own menu (p. 98) with frequently used functions, phone numbers or Internet pages.

Default book





Show entries

The entries in the default book (Addressbook or Phonebook) are shown



Select a name with the first letter and/or scroll

New entry

Create new entry. Addressbook (see also page 32) Phonebook (see also page 36)

Default book

You can set which directory you prefer to use.

The selected default book is opened in standby mode with the joystick.



Open Phonebook or Addresshook

Addressbook

A lot of data can be saved in the Addressbook for each entry and additional functions (e.g., Birthday:, Picture:, Inst. message) can be used.

Phonebook

The Phonebook is located on the SIM card. Only one phone number can be entered per entry. The Phonebook on the SIM card can easily be transferred into a different phone.

Business card

Create your own business card to send to a different GSM-phone. If no business card has been created yet, you will be asked for your input.



Move from field to field to enter your details.



Press

Additional information

The content of the business card corresponds to international standards (vCard).



Copy numbers from Addresshook/Phonehook

Groups

See page 35.

<Info numbers>

See page 38.

Addressbook

The Addressbook can store up to 1,000 entries, each with a variety of phone and fax numbers as well as additional address details. These entries are managed in the phone memory separately from those in the Phonebook. However, you can exchange data between the Addressbook and the Phonebook on the SIM card

New entry

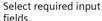
The Addressbook is set as standard:



Open Addressbook (in standby mode).



Display input fields.





Fill in input fields. The maximum number of characters available is shown at the top of the display.

At least one name must be entered. Always enter phone number with dialling code.

Possible input fields

Last name:	URL:
First name:	Inst. message >>
Phone number:	Group:
Phone no./office:	Company:
Phone no./mobile:	Address: >>
Fax:	Birthday: >>
Fax 2:	Picture:
E-mail:	
E-mail 2:	All fields

Additional information

Allocation to a group Group:

(page 35).

Extension to enter the complete address:

Street:, Post code:, City:,

Country:

Com. services

Address:

Information if the entry is being used as an Inst. Message contact (page 63) or

for Walky Talky:

Nickname:, Walky Talky ID:,

Walky Talky type:,

WV user ID: ICQ number:

AIM screen name:

Birthday: After activation, the date

of birth is entered.

Reminder: The phone reminds you at the time you set one day before the

birthday.

Picture: Assign a picture to the en-

try. This is displayed when you are called by a corresponding phone number.

All fields/Reduced fields

Displays the number of in-

put fields.

Save the entry.

Additional information



Temporary switch to Phonebook

Synchronisation

With the mobile phone manager (page 123) you can synchronise your Addressbook with Outlook®, Lotus Notes™ and other Siemens phones.

Using Remote syncr. you can synchronise your mobile with an organiser stored on the Internet (see also page 118).

Display/find entry



Open Addressbook (in standby mode).



Select a name with the first letter and/or scroll.



Display.

Display options

Options

The options menu only ever offers the functions for the currently selected

input field.

Move to ...

Assign current entry or highlighted entries to a aroup.

group.

View Display an assigned picture.

Copy to SIM Copy

Copy name and **one** phone number to the SIM card (Phonebook).

Create a

New SMS, New MMS, New e-mail Create a message with the selected entry.

New e-mail Browser

Start browser and visit

Inst. Message Start a dialogue with the selected entry (page 63).

(For standard functions see page 16)

Change entry



Open Addressbook (in standby mode).



Select required entry.



Press.



Select input field.



Open entry.



Make changes.



Save.

Call entry



Open Addressbook (in standby mode).



Select a name with the first letter and/or scroll.



The number is dialled.

If there are several numbers in the Addressbook entry, these are offered for selection.



Select phone number.



The number is dialled.

Addressbook options

Depending on the actual situation, different functions will be offered. These functions can be applied to the entry currently selected as well as to multiple selected entries:

Options Open menu.

Move to ... Assign current or highlighted entries to a group.

Copy to SIM Copy name and phone number to the SIM card (Phonebook).

Filter Only those entries which match the filter criteria are displayed.

Import Set up readiness to receive for a Phonebook entry via IrDA (page 88) or SMS (p. 45).

Search Enter search term.
(For standard functions see page 16)

Groups

Nine groups are specified in your phone to enable you to arrange your Addressbook entries clearly. You can rename seven groups.

Open Addressbook (in standby mode).

Groups> Select (the number of entries is listed after the group name).

Select group.

List entries in the group for viewing and editing.

Groups menu

Options

Rename Change name of group.

Group symbol Assign a symbol to a group. The symbol will then appear in the display when one of the group members calls.

Additional information

No group: Contains all Addressbook entries that do not belong to a group (name cannot be changed).

Received: Contains Addressbook entries received by IrDA (page 88), Bluetooth® (p. 89) or SMS (p. 45) (name cannot be changed).

Ringtone for group

Assign a ringtone to a group that plays when one of its members calls you.



Select group.

Confirm. If a ringtone has already been set, it will be played. Otherwise, the ringtone list will be displayed and you can select one

• If necessary, select a ringtone.

Confirm.

Phonebook

Entries in the Phonebook (on the SIM card) are managed separately from those in the Addressbook. You can, however, exchange data between the Phonebook and the Addressbook.

New entry

If the Phonebook has been selected as the default book:



Open Phonebook (in standby mode).

<New entry>

Select.



Display input fields.



Select input field.



Fill in input fields. The maximum number of characters available is shown at the top of the display.

Number:

Always enter phone number with dialling code. An entry will not be saved without a phone number.

Name:

Enter first and/or last names.

Group:

Default: No group

Important phone numbers can be put in one group (VIP). This group is independent from groups in the Addressbook

Location:

Default: SIM

Special SIM cards can save phone numbers in a protected area (Protected SIM) (PIN2 required).

Record number:

Each entry is automatically assigned a record number. You can also dial using the record number.



Press to store the new entry.

Additional information

Temporary switch to Addressbook.

Country International

dialling codepage 25

Functions concerning

Text entrypage 20

Call (search for an entry)



Open Phonebook.



Select a name with the first letter and/or scroll.



Phone number is dialled.

Call using record no.

A record number is automatically assigned to every new entry in the Phonebook.



Enter record number.



Press.



Press.

Change entry



Select entry in Phonebook.



Press.



Select desired input field.



Make changes.



Press.

Phonebook options

The following functions are available, depending on the current situation.

Options

Open menu.

Copy into Copy all highlighted entries to the Addresshook Copy all to 2 Copy all entries to the Addressbook. Delete all The whole Phonebook is deleted (PIN-protected). Import Set up readiness to receive for a Phonebook entry via IrDA (page 88) or SMS (p. 45). (For standard functions see page 16)

<Special books>



Open Phonebook (in standby mode).

<Special books> Select

<Own numbers>

Enter "own" phone numbers in Phonebook (e.g., fax) for information. These numbers can be changed, deleted and also sent as an SMS message.

<VIP numbers>

Display the phone numbers saved in the VIP group.

<SIM phonebook>

Entries stored in the Phonebook on the SIM card can also be used on other GSM phones.

<Protected SIM>



On special SIM cards, phone numbers can be stored in a protected location. PIN2 is required for editing.

<Service nos >/<Info numbers>

There might be phone numbers saved in your Phonebook that have been provided by your service provider. They may be used to call local or national information services or to use services offered by your service provider.

Completing phone numbers in the Phonebook

Digits may be replaced by a "?" when phone numbers are entered in the Phonebook:



Press and hold

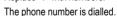
These wildcards must be replaced with numbers before dialling (e.g., with the extension numbers in a phone system).

To make a call, select the phone number from the Phonebook.



Press

Replace "?" with numbers.



Call records

The phone number of a caller is displayed if

- the caller has switched off the Hide ID function and
- the network supports the "Caller Identity" function.

Alternatively, a caller's name is displayed if it is stored in the Phonehook/Addresshook

Your phone stores the phone numbers of calls for convenient redialling.









Open call record.



Select phone number. Dial phone number.





View

Display information on the phone number.

Up to 500 entries are stored in the records.

Calls missed



The phone numbers of calls that you have received but not answered are stored for call back purposes.



Symbol for missed call (in standby mode). Press the softkey beneath the symbol to bring up the Inbox (page 44).

Calls received

Accepted calls are listed.

Calls dialled

Access to the last numbers you have dialled.



Fast access in standby mode.

Delete records

The records are deleted.

Records menu

The records menu can be called up if an entry is highlighted.

Options

Open menu.



Copy the currently selected phone number into the preferred directory.

(For standard functions see page 16)

Durat/charges

You can display the charges and duration during a call. You can set a unit limit for outgoing calls.



Select

Last call

All outg. calls

All incom calls

Remain. units

Charge sett.



Scroll through the display.



Open item.



Reset the currently selected setting.

Charge sett.



Open menu.

Currency

Enter desired currency.

Personal rate

(PIN2 prompt)

Enter the currency as well as the charge per unit and time.

Account limit

(PIN2 prompt)

Special SIM cards allow you or the service provider to define a credit limit or a period after which the phone is barred for outgoing calls.

Edit

Press.



Enter PIN2.

Account limit

Switch on.



Enter number of units.

Confirm.

Then confirm the credit or reset the counter. The status display for prepaid cards may vary depending on the service provider.

Auto display

Call duration and charges are displayed automatically.

Camera

You can view photos/videos recorded on the integrated camera immediately and

- · use the photo as a background image, logo, a start-up/shutdown animation or a screensaver:
- · assign the photo to an Addressbook entry;
- send the photo/video via MMS or e-mail:
- · save the photo in My stuff (page 121) or on the RS MultiMediaCard™ (page 122).

Switch on





Or



Pressing sidekey to start the camera in standby mode.



Switch to single image.



and video recording.

The current (preview) image is displayed. You will see the following in the first line from left to right:



Brightness



Zoom factor



White balance (p. 43)



Flash connected

The number of photos which can still he taken in the selected resolution is displayed in the top right-hand corner of the preview image. This number varies considerably depending on the subject matter and how much storage space is required.

The selected resolution is indicated beneath the preview image or, if video mode has been selected, there is an indication as to how much recording time has already been used and how much time is still available for a video



Photo mode



Take a photo.



Display the preview image for the next photo.

The photo is saved with a name, the date and the time. To enter the name, see Setup in the options menu.

Settings prior to taking a photo:



Set the brightness.

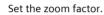


Image resolution

The quality of the image can be set in four stages regardless of the preview image resolution. The highest possible resolution is 1280 × 960 pixels.

To create your own display background, select the Wallpaper resolution (page 79).

The resolution may decrease depending on the selected digital zoom.

Video mode

The video mode resolution is the same as the preview image resolution. You can set two different resolutions.



Start the video recording.



End the video recording.

A red dot appears in the top right of the display while the video recording is being made.



Plays the video recording.

Flash (accessories)

If the flash is active, this is shown by a symbol in the display. The flash is constantly charged while connected to the phone and switched on. This reduces the stand-by time.



This symbol appears when the flash is being charged.

For settings, see options menu.

Camera options

The following functions are available, depending on the current situation

Options

Open menu.

Settings · Name for recordings · Image resolution · Colour mode: normal, sepia, grey tones. · Storage medium: My stuff (page 121) or RS MultiMediaCard™ (page 122) **Pictures** Display list of photos. Other videos Display list of videos. Microphone Switch microphone on on or off Use flash Choose between: Automatic, Off. Red eve red. Self timer The photo is taken approx. 15 seconds after triggering. For the last 5 seconds. you will hear a beep each second White Choose between: halance Automatic, Indoor, Outdoor

(For standard functions see page 16)

Additional information



Insufficient memory available. Start the memory assistant to delete specific data (p. 85).

Alternatively, you can transfer data to the RS MultiMediaCard™

Inbox

The inbox folder offers immediate access to the messages currently received. This means that you no longer have to look through all inbox folders for the various message types. The entries are marked with a symbol to indicate their type and status. You will find an overview of the symbols on page 7.

To call up the inbox folder, e.g. if you have received a new SMS:



Press the softkey beneath the symbol.

Or

Press in standby mode.

In the inbox folder you will find the following message types:

SMS, MMS, E-mail

System messages

Notification about MMS, Missed alarm, Missed appts., Calls missed, WAP push, Voice message

Data objects

Ringtones, Pictures and Video, calendar entries, Notes and Business card.



When you open an entry, the relevant application also starts.

After a set period, entries which have already been read and opened are only displayed in the message-related incoming lists (see Setup in the options menu).

Inbox options

Options Open menu.

Rec. e-mails

Select set account and send all e-mails.

Setup

If entries have been read, remove them from the Inbox:

Daily, Never, Immediately

If Daily has been selected, specify the time.

(For standard functions see page 16)

Additional information

Where applicable you will receive WAP push messages from special servers. These may contain information from the service provider or important data such as how to set up a connection profile.

Accept

For example, start setting up a connection profile automatically.

SMS

You can use your phone to transmit and receive very long messages (up to 760 characters). They are automatically composed of several "normal" SMS messages (note higher charges).

Additionally, you can insert pictures and sounds in an SMS.

Write/send









Enter text.

You will find information on writing texts with and without T9 in the chapter "Text entry" (page 20).

The following is displayed in the display line: text entry status, number of SMS required, number of characters still available.



Start sending procedure.



Select phone number from the Phonebook/ Addressbook or enter it.

Group If necessary, select a group.



Confirm. The SMS is transmitted to the service centre to be sent and saved in the Sentbox list.

Text options

Options Open menu.

Save Save composed text in draft list.

Picture & Add pictures, animations and sounds to message (see fol-

lowing text).

Insert... Text module (page 23),
Bookmarks, From

(Addressbook/Phonebook).

Format Font size: Small font,

Medium font, Large font Underline Alignment: Default alignm., Left, Centre, Right

Mark (highlight text with the joystick)

Delete the whole text.

Send Select SMS profile so t

Send Select SMS profile so the SMS can be sent.

(For standard functions see page 16)

Picture&sound

Send pictures and sounds with or without accompanying text.

Remember that these may be protected (DRM, page 14).

With the text input field open:

Options

Open menu.



Select Picture&sound.

The menu contains:

Fix animations

Fix sounds

Own animat.

Own pictures

Own sounds



Select list.



Confirm. The first entry of the selected section is displayed.



Scroll to entry required.

For Fix animations/Fix sounds:



The selection is added to the SMS.

For Own animat./Own pictures/ Own sounds:



The selection is displayed/played back.



The selection is added to the SMS.

The pictures which have been added are displayed. Sounds are displayed in the form of "wildcards".

SMS to group

You can send an SMS message as a "circular" to a recipient group.



Start sending procedure.



The Addressbook is opened.

<Groups>

The list of groups is displayed.



Select group.



Open group and highlight all/individual entries.



Transmission is started after a security prompt.

Read



Arrival of a new SMS announced in the display.
Open Inbox (page 44) with the softkey beneath it.



Reading the SMS.

Scroll through message line by line.



Reply

You can answer the SMS that is currently open immediately. The newly added text is placed above the received text.



Reply immediately.

Reply options

Reply Open reply menu.

Write message Create a new reply text **Edit** Edit received SMS or add new text Answer is YFS Add Answer is YES to the SMS Answer is NO Add Answer is NO to the SMS. Please call back. Add a standard text as Delay, Thank a reply to the SMS.

Read options

you

Options Open reply menu.

Reply	See "Reply options" above.
Picture&sound	Save picture/sound contained in the SMS.
Text zoom	Enlarge or reduce text display.
Archive	Move SMS message to archive.
(For standard functions see page 16)	

Lists

All SMS messages are archived in different lists, according to their status. (For overview of message symbols, see page 7):

Inbox



The list of received SMS messages is displayed.

Draft



The list of not yet transmitted SMS messages is displayed.

Unsent



The list of concatenated SMS messages not yet sent is displayed.

Transmission can be restarted.

Sentbox

The list of sent SMS messages is displayed.

SMS archive



The list of SMS messages stored in the phone is displayed.

List options

Different functions are offered depending on the list.

Options Open menu.

	•
Send	Send or forward entry.
Send with	Select an SMS profile for transmission.
Archive	Move SMS message to archive.
(For standard	functions see page 16)

Setting

SMS signature



Message setup → SMS setup → SMS signature

You can enter a "signature" with up

to 16 characters. This signature will then be attached to each SMS except for a Reply and when changes are made to an existing SMS.

SMS profiles



→ SMS setup → SMS profiles

Up to 5 SMS profiles can be set. These define the transmission characteristics of an SMS. The pre-setting depends on the SIM card inserted.

Activate profile



Select profile.



Activate.

Set profile



Select profile.

Edit

Open to edit the profile.

Service centre

Enter the phone numbers for the service centre as provided by the service provider.

Recipient

Enter a standard recipient for the profile.

Message type

- · Manual: Inquiry for all messages.
- Standard text: Normal SMS message.
- Fax: Transmission via SMS.
- F-mail: Transmission via SMS
- · New: You may need to obtain the required code number from your service provider.

Validity period

Period in which the service centre is to try to deliver the message:

Manual 1 hour 3 hours 6 hours, 1 day, 1 week. Maximum*

* Maximum period that the service provider permits.

Status report 🛠!

Receive confirmation of successful/failed transmission of a message. This service may be subject to a charge.

Direct reply 🕸!

If activated, the reply to your SMS message is handled via your service centre (for information, please contact your service provider).

SMS via **GPRS** 8!

Send SMS automatically via GPRS (page 88).

Save aft. send

Sent SMS messages are saved in the Senthox list

More information on SMS

SMS status report

If the message cannot be transmitted to the service centre you are offered the chance to repeat the transmission. If this also fails, contact your service provider. The Message sent! message only indicates transmission to the service centre. This will then attempt to relay the message within a certain period.

See also Validity period (page 49).

Phone number in SMS

Phone numbers displayed highlighted in the text can be dialled (((a)) or saved in the Phonebook/Addressbook.

Downloading ringtones and logos

You can receive links for downloading ringtones, logos, screensavers, animations and information about applications with an SMS. Please highlight this link and, by pressing the Call key (2), start the download. Please check that the dial-in access is configured (page 91).

Remember that these may be protected (DRM, page 14).

SIM memory full

If the message symbol flashes the SIM memory is full. **No** more SMS messages can be received. You need to delete messages or move them to the RS MultiMediaCard™.

MMS

The Multimedia Messaging Service enables you to send texts, pictures/videos and sounds in a combined message to another mobile phone or to an e-mail address. All elements of an MMS message are merged to form a "slide show".

Depending on your phone's settings, you will receive either the complete message automatically or notification that an MMS has been saved in the network, giving sender and size details. You may then download it to your phone to read it.

Ask your service provider whether this service is available. You may need to register for this service separately.

Create





An MMS consists of the address header and the content.

An MMS may consists of a series of pages. Each page may contain a text, a picture/video and a sound. Remember that pictures and sounds may be protected (DRM, page 14).

Write texts with the help of T9 (page 20).

Pictures and videos can be recorded with the integrated camera and/or loaded from My stuff (page 121).

Sounds can be recorded with the sound recorder and/or loaded from My stuff (page 121).

First select an object for processing to be added to the first page of the MMS.

Pictures/videos

Limits on picture size can be set in the user settings.



Display picture/video functions:

Insert picture

Open list to select a picture.

Insert video

Open list to select a video.

Camera

Activate the camera to take a photo or record a video for the MMS (page 41).



Also possible.

Open

Display picture.

Delete item

Delete inserted picture/video.

Save picture/Save video

Save picture/video for use later on.

Rights details

Display properties, including any user right restrictions (page 14).

Sounds

SOUND Select.



Display sound functions:

Insert sound

Open list to select a sound.

Record

Activate sound recording to record sounds (page 114).



Also possible.

Open

Play back sound.

Delete item

Delete inserted sound.

Save sound

Save sound to use later on.

Rights details

Display properties, including any user right restrictions (page 14).

Text

TEXT Select and write the text.



The text functions are displayed (see also page 20):

Insert

Choose any of the following for insertion: Text module, Bookmark, From 🗷

Delete text

Delete text on current page.

Save text

Save text on the page as a text module.

T9 input

T9 settings: T9 preferred, Input language

Mark

Text processing together with Copy and Insert.

Generation options

Ocheration options		
Options O	pen menu.	
Send	Send MMS.	
Preview	Play entire MMS on the display.	
Picture	See page 51.	
Sound	See page 52.	
Text	See page 52.	
Page	Add page: Insert new page after current one.	
	Delete page: Delete current page.	
	Page list: Display available pages.	
	Timing: Enter the lifespan of a page in seconds.	
Msg. details	Enter sending parameters (page 55).	
Save as templ.	Save created MMS as a template. See also below.	
Layout	Select one of four possible layouts:	
	Text above, beneath, beside (on left or right of) picture.	
Colour	Select the colours for: Picture backg. Text backg. Text colour	
(For standard	functions see page 16)	

Templates



MMS templates are MMS messages that are saved without an address. They can be sent as new MMS messages or used as part of a new MMS. A maximum of 10 templates can be saved.

Create templates by writing a new MMS or using an MMS which you have already received.

Options

Open menu and select Save as templ.

Send

The page(s) of the new MMS is (are) already created and the MMS is displayed.



Open address entry.



Subject: Enter a brief description.

Send to: Enter one or more phone

number(s) / e-mail

address(es).

hook

Size: Display the size of

the current MMS in

kilobytes (KB).

Attachments:

Insert attachments.



Start sending procedure.



The MMS is sent after confirmation.

Expanded address fields



Scroll downwards.



More: Provide additional



address fields

Cc. Address(es) of copy

recipient(s).

Address(es) of copy recip-

Bcc:

ient(s) who are not visible

to the other recipients.

Date:

Creation date

Use delivery time:

Use specified send time.

If Yes:

Delivery date: Send date

Delivery time: Send time

Symbols for status information

HHS

Priority

Send report



Contains DRM (page 14).

Sending options

Options	Open menu.
Send	Send MMS.
Play	Play entire MMS on the display.
Edit	Display object selection so that object can be changed.
Add recipient	Add recipient from the current address directory.
Delete recip.	Delete individual recipient.
Add attachm.	Add attachment: Business card Appointments Picture Video Sound File
Page list	Display MMS pages for viewing and/or changing.
Save as templ.	Save created MMS as a template.

(For standard functions see page 16)

Receive

Depending on the setting (page 57), an MMS can be received in two ways:

Complete transmission

The complete MMS is sent to your phone. This can take quite a while if the MMS is large.



Shown in the display.



Start reception. The MMS is sent.

Preliminary notification

You are notified that an MMS is waiting to be received.



Shown in the display.



Open the notification. Display sender/date.



Display the properties of the MMS.



The complete MMS is sent.



Display in Inbox.

Read

An MMS has been received in full



Select the MMS



Start automatic playing of the MMS.

Key functions for playback:

To the next page.

(

Press briefly once to return to the start of the current page: press briefly twice to return to the start of the previous page.



Set volume.



Fnd

The message details are displayed when the MMS is complete.

Description of the MMS. Subject:

From:

Information about the

sender

Size: Size of the MMS in KR

Expanded address fields

Scroll downwards.

More: Additional input fields.

Cc: Copy recipient.

Attachments:

Save attachments.

Date received Date:

Symbols for status information (see page 54).

Lists

All MMS messages are saved in four different lists (for overview of message symbols, see page 7):

Inhox





The list of MMS messages and notifications received is displayed. To receive an MMS at a later time, open notification and press Receive.

Draft



The list of stored drafts is displayed.

Unsent



The list of the MMS messages not yet fully transmitted is displayed.

Sentbox



The list of sent MMS messages is displayed.

List options

Different functions are offered depending on the list/situation.

Options Open menu

Play	Play MMS on the display.
Edit	Display MMS for processing.
View	Display MMS for viewing only (write-protected).
Send all	Send MMS.
Reply to all	Reply to MMS immediately.
Forward	Enter recipient(s) for forwarding.
Msg. details	Display message parameters.
Receiv.all MMS	Send all new MMS messages immediately.
(For standard fundamental	ctions see page 16)

Setting



- → Message setup
- → MMS setup
- → Select function.

Connection profile:

Six MMS profiles can be set (5 in the telephone memory, one on the SIM card). The send properties can be specified in them. In most cases, they have already been set. If necessary, check with your service provider for details.

Activate profile

Select profile.

OK Profile is activated.

Set profile

Change Display list of profiles.



Select profile.



Press. Make settings.

User settings

Set the MMS dispatch to suit your requirements:

equirements:		
Delivery report:	Request delivery confirmation for sent messages.	
Default priority:	Send priority: Normal, High, Low	
Expiry time:	Select the period of time in which the service centre is to try to deliver the message: Manual, 1 hour, 3 hours, 6 hours, 1 day, 1 week, Maximum*	
	* Maximum period that the service provider permits.	
Page duration:	Enter the lifespan of a page in seconds (standard requirement). Scroll forward in Manual or Automatic mode.	
Retrieval:	Receive complete MMS or only notification of arrival. Automatic Receive complete MMS immediately. Auto.homenet Receive complete MMS immediately in home network. Manual Only receive the notification.	

Creation mode:

Free, Restricted, Warning May be used to receive a warning message or to limit the size of a message.

Size indication: S! Set max. message size and message handling.

E-mail

Your phone has an e-mail program (client). You can use it to create and receive e-mails

Write





Enter the address details for the e-mail·

To: Enter one or more e-mail

address(es).

book/Phonebook.

Subject: Enter e-mail heading

(up to 255 characters).

Text: Enter text.

Expanded address fields

Open additional input More:

fields.

Cc: Address(es) of copy recip-

ient(s).

Bcc: Address(es) of copy recipient(s) who are not visible

to the other recipients.

Attachments:

Add attachments such as images and sounds.

To send:



Press.

Options

Different functions are offered depending on the position of the cursor.

Options Open menu.

Send	Send e-mail.
Send later	Transfer e-mail into the Unsent list.
Save	Save e-mail in the Draft list.
Add recipient	Add recipient from the current address directory.
Delete line	Delete current line.
Insert	Text module Bookmark From insert from the Addressbook/ Phonebook.
Add attachm.	My stuff Open to make a selection. Remember that pictures and sounds may be protect- ed (DRM, page 14).
Delete text	Delete the whole text.
Text input	• T9 preferred • Input language

Receive/read



Before an e-mail can be read, it must he retrieved from the server. You have two options:

Retr e-mail

Only the message header in the Inbox (page 44) is sent. You can then decide if you also want to receive the contents:

Options

Open menu and select Retrieve body.

or if you want to delete the e-mail on the server.

Options

Open menu and select Del on server

Send/rec mail

The set access is selected and all e-mails transferred to the Inbox (page 44). At the same time, completed e-mails are transferred from the Unsent list

Attachments

Contains the e-mail attachments: these can be saved in My stuff (page 121).

Options

Open menu and select Save attach

Lists

All e-mails are saved in different lists depending on their status (for overview of message symbols, see page 7):

Inhox



The list of received e-mails is displayed.

Draft



The list of e-mails not yet transmitted is displayed.

Unsent



The list of e-mails not yet transmitted is displayed.

Sentbox



The list of transmitted e-mails is displayed.

List options

Different functions are offered depending on the list.

Options	Open	menu.
---------	------	-------

	•
Retr. e-mail	Only transfer the message header into the Inbox (page 44).
Retrieve body	Retrieve the contents from the server if only the mes- sage header was received.
Del. on server	Delete the contents on the server if only the message header was received.

(For standard functions see page 16)

Setting



- → Message setup
- → E-mail setup
- → Select function.

Accounts

Before using this service you must set the server access and your e-mail parameters. You will receive the necessary data from the service provider.



Select account.

Activating access



Activate an account that has already been created.

Set access



Start editing. Fill in thedata fields as specified by your service provider.

General sett.

Enter an e-mail address to which a **Bcc** (blind carbon copy) is **always** sent.

Voice message/mailbox



→ Message setup → Voice message

Most service providers provide a mailbox in which a caller can leave a voice mail for you

- if your phone is switched off or not ready to receive,
- · if you do not want to answer,
- if you are making a phone call (and if Call waiting (page 83) is not activated).

If the voice mail service is not part of your service provider's standard package, you will need to register, and possibly adjust the settings manually. The following sequence may vary from service provider to service provider.

Setup

β!

The service provider supplies you with two phone numbers:

Save mailbox number

You call this phone number to listen to the voice mails left for you.







 ⇒ / Select number from Phonebook/Addressbook or enter/change it.

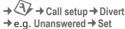


Confirm

Save call divert number

Calls are diverted to this phone number.







Enter phone number.

Or

Mailbox

Press to divert call to the mailhox number

OK

Registration with the network is confirmed a few seconds later

Listen to message

Q1

A new voice message can be announced as follows, depending on the service provider:



Symbol plus beep.



Notification via SMS. Or

You receive a call with an automatic announcement.

Call your mailbox and play the message(s) back.



Press and hold (if necessary enter mailbox number once). Confirm with OK and Mailbox depending on your service provider.

Inst. message

With Inst. message you can transfer text, audio clips, pictures and files straight to and from one or more terminals (mobile phone, PC). This function is not offered by all service providers. Please ask your service provider about this.

Your dialogue partners are entered in contact lists. When a connection has been established, these lists show who is available, whether he/she wants to be disturbed and what mood he/she is in at present.

GPRS must be switched on





Start menu

Login Select the access through which the dialogue is to

take place

or

select Account (page 68).

Msa. history

Read the messages from

the last session.

Settings for your repre-Setup sentation, the applica-

tions and servers.

Quit End application.

Fast access...

⊘

Select account (page 68)



The current contact list or the overview is displayed (if necessary, set account first, page 68).

Specify your own status (page 69)

Options

Open menu.

My settings

Select and make entries Return to contact list.



Enter new contact

Options Open menu.

Press, then: Manage

Add contact

select and enter at least

the user ID.



Return to contact list.

Hold dialogue with new contact (page 67)



Select the contact.



Start dialogue.



Open editor.



Write text



Send text ...

... and so on.

Login



Select the last account used (see also Automatic login: page 69).

Contact lists

When the connection has been established, the contact list or the overview of the contact lists is shown for selection.

In the contact list, you will find a list of the most recently used contacts. The first time you log in, an "empty" contact list will be generated by the server if necessary.

Displays in the list:

-Conversation

Displays online contacts for whom there are messages.

-Online

Online contacts with whom no conversations are being held at present.

-Group

Groups for Inst. Messaging with several contacts.

-Offline

Contacts who are not online at present.

Manage contacts



Select a contact.

Options

Open menu.

Manage Select

Contacts

Different functions are offered depending on the selection:

Add contact	User ID:
	Enter an unambiguous

user (login) name. Nickname:

Enter your own nickname for the contact

Friend:

The contact receives the status Friend: and access to personal information (page 69).

Search contact

Search for contact

Delete contact from the

list

Block contact

Delete contact

No more messages are received from the contact and the contact receives no status information from you. This function works for all your lists.

Manage groups



Select one of the groups you set up yourself.

8

Options

Open menu.

Manage Select.

Manage group

Different functions are offered depending on the selection:

Add member	Add a new group member, see also Add contact.
Search memb.	Search for group member.
Invite	Invitation to the contacts in your own group to Inst. Message.
Delete member	Delete contact from the group member list.
Add group	Add new group.
Search group	Search for group on the server (also groups no longer managed in the list).

Create group Group ID:

Enter an unambiguous group name.

Name:

Name of group.

Topic:

Topic of group.

Searchable:

Other people can look for the group.

Welcome note:
Enter own greeting.

Delete group

Delete group.

Create a new contact list

The current contact list is displayed.

Options Open menu.

Contact lists

Available contact lists are displayed.

Options Open menu.

Create Select.

Contact list ID:

Give the contact list an

unambiguous name.

Name: Allocate self-explanatory

name.

Confirm.

Contact list options

Options Open menu.

Help

Details < Additional information about the contact or the aroup. My settings Information on your current personal status (page 69). Manage Functions for managing a contact or a group. Contact lists Display contact lists for selection **Block listtp** Display all blocked contacts. Can be unblocked. Appl. settings Set the application (page 69). Suspend End the application: the server remains connected. Logout Log off from the server

and return to start menu

Display help text.

Start Inst. message

A contact list must be displayed.



Select a contact or a group.



Start communication with the contact.

The page with the Inst. message is displayed. When a group is engaged in a dialogue, the name of the sender is placed in front of each contribution.



Open editor.



Write text.



Send text. The text appears in the **Inst. message** soon afterwards.

Naturally, you can also receive messages from contacts you do not know. This will be pointed out to you in the display, and you can either switch to Inst. Message or ignore/block the contact.

Options (individual contact)

- 1 (· · · · · · · · · · · · · · · · · · ·	
Options Open menu.		
Send sound	Select and send a melo- dy/sound from the list (DRM, page 14).	
Send picture <	Select and send a picture from the list (DRM, page 14).	
Send any ⊗!	Send any file.	
Details	Information about the contact, if they authorise this.	
Clear all	Delete all texts in the current Inst. Message.	
Block contact	No more messages are re- ceived from the contact and the contact receives no status information from you.	

your lists.

This function works for all

Options (group contact)

Options Open menu.			
	Leave group	Exit group.	
	Details	Information about the group: Group ID:, Name:, Topic:, Owner:	
	Clear all	Delete all texts in the cur- rent Inst. Message.	

Receiving objects

If sounds or pictures are sent to you during a dialogue, you will be informed of such in the display.

Receive

Accept object

or

Reject

Reject object.

Msg. history





The messages from the last meeting are displayed. You can read and delete the contributions.

Requirement: The server must be disconnected, see Suspend (page 66) and Automatic login: (page 69).

Setting

8

β!



Account

The list of available accounts is displayed.



Select an account to establish a connection

<New entry>/Account sett.

Set up an account or change the settings as specified by the service provider. Depending on the service provider, the settings may not be changeable.

Name:	Name of account.
URL:	Enter URL, e.g. www.abc.com
User ID:	Enter an unambiguous user (login) name.
Password:	Enter password (shown as a series of asterisks).

My settings

Information on your current personal status:

Alias:	Your own alias under which you can be found on the server.
Screen name:	Name to be displayed in the group.
Mood:	Information about your own mood, e.g. Happy, Sad, Sleepy etc.
Status text:	General text information, e.g. "Am at home".
Availability:	Availability:
	Available, Not available, Discreet
Mobile:	Enter the phone number with international dialling code.

Options

For **each** setting, specify who is allowed to view your personal information:

Public All contacts.

Private

Contacts designated as Friend: (page 64).

Hidden Nobody.

Appl. settings

Settings for the application used:

_	
Automatic login:	Auto-reconnect to the last account used.
Timeout:	Time without action after which the application is terminated. However, the server remains connected.
Message info:/ Online info:	Signal the receipt of messages: Yes/No Signal given as: Sound Silent alert Pop-up Popup windows authorised: Yes/No

CB services



→ Message setup
→ CB services

Some service providers offer information services (info channels, **Cell Broadcast**). If reception is activated, you will receive messages on the activated topics in your Topic list.

CB messages are displayed in standby mode; longer messages are scrolled automatically.

Receive CB

You can activate and deactivate the CB service. If the CB service is activated, standby time for the phone will be reduced.

Topic list

You can add any topics to this personal list from the topic index. You can preset 10 entries with their channel numbers (ID) and, if applicable, with their names.

New topic Select.

- If no topic index is available, enter a topic with its channel number and confirm with OK.
- If the topic index has already been transmitted, select a topic and activate it with Options.

Topic Select

Options Open list menu.

If a topic is selected in the list you can view it, activate/ deactivate it, edit it or delete it.

CB languages

Receive Cell Broadcast messages in only one specific language or in all languages.

Displays

 \square

Topic activated/deactivated. New messages received on

the topic.

Messages already read.

Text zoom

You can set three fixed sizes for the presentation of the display texts across the entire message range:

Standard Medium font size

Zoom + Large font

Zoom - Small font

Surf & fun

Obtain the latest information from the Internet that is specifically adapted to the display options of your phone. In addition, you can download games and applications to your phone. Internet access may reguire registration with the service provider.

Access to the service provider

Direct call-up of the browser with the URL from your service provider.

Internet





The browser is activated with the pre-set option as soon as you call up the function (Browser settings, page 72; may be specified/pre-assigned by service provider).

Browear manu

Exit browser

Browser menu			
Options Op	oen menu.		
Homepage	Call up the pre-set homepage for the current profile.		
Bookmarks	List bookmarks Display list of bookmarks stored in the phone. Bookmark site The current page is saved as a bookmark.		
Go to	Enter URL to dial an Internet address directly, e.g. wap.siemens.com		
Reload	Reload current page.		
Show URL	Display the URL of the page currently loaded for sending via SMS/MMS/e-mail.		
History	Display most recently visited Internet sites.		
Disconnect	Disconnect the Internet.		
File	Save object on the current page or save the complete page; display saved pages.		
Setup	Set or reset browser (page 72).		
	and the second s		

Close the browser.

End connection



Press and **hold** to clear down the connection and close the browser.

Navigation in the browser



- · Select a link.
- · Settings, status on/off.



- Press briefly: one page back.One input field/link forward/back.
- Scroll one line

Display symbols in the browser (selection)



No network

GPRS online

Enter special characters



Table of special characters (page 20).



List of special characters, depending on the situation.

Browser settings



Select

Options Open menu.

Setup

Browser Set start option as well as handling of pictures and sounds plus send options.

Profiles The list of profiles is displayed for activation/setting. For more information, contact your service provider.

Protocol parameters, push messages and abort time as well as handling of cookies.

Security Set encryption

Security Set encryption.

Context Reset session; delete cache, history and cookies.

Your Internet browser is licensed by:



Profiles

Preparation of the phone for Internet access depends on the service provider concerned:

Profil pre-set

In most cases, access profiles have already been created for one or more service provider(s).



Select profile.



Activate profile.

Set profile manually

If necessary, please contact your service provider.

Options	Open menu
---------	-----------

Edit	Start processing. For the Internet-specific settings below, please contact your service provider.
	оот пострания

Delete Delete selected profile.

Bookmarks





Display URL/call up page

List bookmarks

Display list of bookmarks stored in the phone.



Select bookmark



Call up URL.

Save

Bookmark site

The current page is saved in the phone as a bookmark.

Bookmark options

Options

Open menu.

Here you will find functions for changing and managing bookmarks and their folders. This includes editing individual entries with the corresponding URLs as well as deleting and moving them to other folders.

Games and Applications

Games and applications are offered on the Internet. Once downloaded. you can access these via the phone. Most applications include instructions. Some applications and games are already pre-installed on your phone. You will find these described under

www.siemens.com/cx75

Requirements

Browser profile (page 72) and access (page 91) must be configured already.

Download

Select the correct access depending on whether you are loading games or applications:



→ Games

or





Load or start games, or else start applications or reload them with Download-Assistant

Description file only



The description file is loaded for information purposes only. The application/game itself must be loaded separately.

or complete download



The application/game is completely loaded.

Apply

Remember that applications/games may be protected (DRM, page 14).



The executable application is saved on the phone and can be started immediately.

Downl. assist.





You will not be left on your own during the download!

Games&More options

Processing and managing your applications and folders:

Move	Move applications between folders.
New folder	Create and name new folder.
Update	Reinstall an application (update).
Security	Select a security level.
Reinstall	Repeat after transmission error.
Attributes	Show details of the application/folder (name, version, size, path, producer, date)
HTTP profile	Display profile list for activation/setting

(For standard functions see page 16)

Additional information

You can use the browser to download applications (e.g. ringtones, games, pictures, animations) from the Internet.

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(www.siemens.com/mobilephones),page 123.

Setup

Profiles



Profiles

Several settings can be stored in a phone profile in order, for example. to adapt the phone to the surrounding level of noise.

 Six standard profiles are provided with default settings. They can be changed however:

Normal environment

Quiet environment

Noisy environment

Car Kit

Headset

Mob.music set

- You can set two personal profiles (<Name>).
- The special profile Aircraft mode is fixed and cannot be changed.

Switch on



Select default profile or personal profile.



Switch on profile.

Profile settings

Edit a default profile or create a new personal profile:



Select profile.

Options

Open menu.

Change sett.

Select

The list of available functions is displayed.

When you have finished setting a function, return to the profile menu where you can change a further settina.

Additional information

Call up the list in standby mode:



The profile list is displayed.

The active profile is identified with .

Profile options

Options Op	en menu.
Activate	Activate selected profile.
Change sett.	Change profile settings.
Copy from	Copy settings from another profile.
Rename	Change personal profile (except default profiles).

Car Kit

If an original Siemens car kit is used, the profile is switched on automatically when the phone is inserted into the cradle (also see accessories).

Headset

The profile is only switched on automatically if an original Siemens headset is used (also see accessories).

Aircraft mode

All alarms (appointments, alarm clock) are deactivated. This profile cannot be modified.

Switch on



Scroll to Aircraft mode.



Confirm selection.



Confirm safety inquiry again in order to activate the profile. The phone switches itself off automatically.

Normal mode

When you switch on your phone again, the previously set profile will be reactivated automatically.

Themes





Load a completely new visual presentation onto your phone. At the press of a key various functions are re-organised on a theme basis, e.g.

Start up/shut down animation, wallpaper, screensaver, start up/shutdown melody, additional animations.

Theme files are compressed to save memory space. After being downloaded or called up from My stuff, these are automatically unzipped when activated.

Activating a new theme



Select theme.



Display theme preview.



Activate new theme.

Display setup



→ Select function

Language

Set the language for the display text. When "automatic" is set, the language of your home service provider is used

If a language that you do not understand happens to be set, the phone can be reset to the language of your home service provider with the following input (in standby mode):

*#0000#

Text input

T9 preferred

Activate/deactivate intelligent text entry.

Input language

Select language for text entry. Languages with T9 support are marked with the T9 symbol.

Wallpaper

Set wallpaper graphic for the display.

Logo

Choose graphic to be displayed instead of the provider logo.

Colour skin

Select colour skin, incl. background image for the entire user interface.

Screensaver

After a specifiable time, the screensaver shows a picture in the display. An incoming call and/or pressing any key will end the function except if the code protection is activated.

Change settings:

Change

Settings are displayed:

Preview

Display the screensaver.

Style:

Select Analogue clock, Digital clock, Bitmap, Energy saving

Picture:

Select image in My stuff.

Timeout:

Set period after which the screensaver starts.

Code protection:

The phone code is requested to close the screensaver.

Auto key lock:

Automatic keypad locking if no key has been pressed for one minute in standby mode.

Unlocking:



Press and hold.

Note

The animated Bitmap screensaver and the Digital clock considerably reduce the phone's standby time.

Start up anim.

Select animation to be shown when phone is switched on.

Shutdn anim.

Select animation to be shown when phone is switched off.

Own greeting

Enter greeting to be displayed instead of animation when phone is switched on.

Big letters

You can choose between two font sizes for the display.

Illumination

Set display illumination to brighter/darker. The darker the setting the longer the standby time.



Press the joystick repeatedly at the top/bottom to adjust up or down.

Ringtones



A → Ringtones → Select function

Set the signal tones on the phone to suit your requirements.

Ringer setting

On/off

Activate/deactivate all

tones

Beep

Reduce ringtone to a short signal (beep).

Silent alert

To avoid the disturbance caused by a ringing phone, you can activate the silent alert function as an alternative. The silent alert can also be activated in addition to the ringtone (e.g. in noisy environments). This function is deactivated when the battery is being charged and accessories are connected (except the headset).



Settings are displayed for changing.



Select from several silent alert versions



Confirm setting.

Volume

Set different volumes for types of call/functions



Settings are displayed for changing.



Select

Calls

Walky Talky

Messages

CB services

Alarm clock

Organiser

System **Applications**

OK The ringtone sounds

> again. Set volume.



Confirm setting.

Additional information

Please make sure you have accepted the call before holding the phone to your ear. This will avoid damage to your hearing from loud ringtones.

Assign ringtone

A ringtone which has already been selected will be played or the list of possible ringtones will be displayed for selection.



Assign a single ringtone to all phone numbers in the Addressbook.

Group calls

Assign a different ringtone to each group.

Other calls

Assign one ringtone to the remaining calls.

Walky Talky

Assign one ringtone to Walky Talky calls.

More melodies

Assign further ringtones for:

Messages

Alarm clock

Organiser

Startup melody

Shutdown mel.

or record new with:

Sound recorder (page 114)

You will find a list of all supported formats for ringtones in My stuff (p. 122).

Call setup



A → Call setup → Select function

Hide ID



When you make a call, your phone number can be displayed on the recipient's display (depending on the service providers).

To suppress this display, you can enable the "Hide ID" mode for all subsequent calls or just for the next call. You may need to register separately with your service provider for these functions.

Call waiting



If you are registered for this service, you can check whether it is set and you can activate/deactivate it.

Divert

You can specify the conditions under which calls should be diverted to your mailbox or other numbers.

Status check

You can check the current divert status for all conditions. After a short pause, the current situation is transmitted by the network and displayed.

V

Condition set

Not set.

Display if status is unknown (e.g. with a new SIM card).

Clear all

β!

All set diversions are cleared.

Set up call divert (example)

The most common condition for call divert is, for example:

Unanswered





Select Unanswered, (Includes the conditions Not reachable, No reply, Busy, see below)



Confirm

Set

Select



Confirm



Select or enter the phone number to which the calls are to be diverted

Mailbox Use existing mailbox phone numbers, or enter them if necessary.



Confirm, After a short pause, the setting is confirmed by the network.

All calls

All calls are diverted



Symbol in the top line of the display in standby mode

Not reachable

Divert occurs if phone is switched off or is out of range.

No reply

A call is only diverted after a delay that is determined by the network. The period can be set to a maximum of 30 seconds in 5-second intervals

Busv

Divert occurs if a call is in progress. If Call waiting is activated (page 25), you will hear the call waiting tone during a call (page 27).

Receiving fax

Q1 Fax calls are diverted to a number with a fax connection

Receiving data

Q1

Data calls are diverted to a phone number with a PC connection

Additional information

Note that the divert is stored in the network and not in the phone (e.g. when the SIM card is changed).

Reactivate divert

The last divert has been stored. Proceed as with "Set divert". The stored phone number is displayed. Confirm number.

Call screening

⊗1

β!

Only calls from phone numbers that are in the Phonebook/Addressbook or assigned to a group are signalled. Other calls are only displayed.

Any key answ.

Incoming calls can be accepted by pressing any key (except for <a>).

Minute beep

During the call, you will hear a beep after each minute as a reminder of the time elapsed. The person you are talking to does not hear this beep.

Phone setup



A → A → Phone setup → Select function

Key tones

Set the type of acoustic key acknowledgement.

Info tones

Set service and alarm tones:

On/off

Activate/deactivate tones

Extended

If switched on, a wider range of service tones is available, e.g. end of menu reached, network connection interrupted.

Auto off

The phone switches off each day at the set time.

Activate



Press.



Enter time (24-hour clock).



Confirm

Deactivate



Press.



Confirm

Phone identity

The phone identity number (IMEI) is displayed. This information may be useful for customer service

Device check

After the last information page, a self-test as well as individual tests are offered. If you select Selftest, all individual test are carried out

Software version

Display the software version for your phone in standby mode:

* # 0 6 #, then press More.

Memory assis.

The memory assistant will help you if there is insufficient phone memory. If required it can also be started automatically from applications.

After their capacities have been checked, all files and folders are displayed along with their size and may be viewed/opened and, if necessary, deleted

File system

Format

(Phone-code protected)

The telephone memory is formatted and **all** saved data such as ringtones, pictures, games, etc. is deleted.

Formatting may take longer than one minute.

Clean up

Create more memory by deleting temporary files no longer required.

Format card

All saved dataon the RS MultiMediaCard™ are deleted.

Eject card

Allows the RS MultiMediaCard™ to be removed without loss of data.

Master reset

The phone is reset to default values (factory setting). This does not affect the SIM card or the network settings.

Alternatively, in standby mode enter:

*#9999#

Clock



Clock → Select function

Time/date

The clock must be set correctly once, at start-up.



Press



First enter the date (day/month/year), then the time (hours/minutes/seconds).

Additional information

If the battery is removed for longer than 30 seconds, the clock must be reset.

Time zones

The time zone can be selected in the world map or a city list:

World map



Select the desired time zone.

City list



Select a city in the selected time zone.

Options	Open	menu

_	p =
Set	Set time zone.
Auto time zone ⊲ !	Have the time zone automatically set by the network.
Search city	Search for a city.
Help	Operating instructions.

Date format

Select the display format for the date.

Time format

Select 24h or 12h.

Buddhist year

Switch to the Buddhist year (not on all phone models).

Show clock

Activate/deactivate time display in standby mode.

Auto time



The timezone is identified automatically.

Connectivity





GPRS

(General Packet Radio Service)



Switch GPRS on/off.

GPRS is a method for transmitting data faster in the mobile network. Use GPRS and if the network has sufficient capacity, you can be connected to the Internet permanently. The network provider charges only for the volume of data transmitted. Some service providers do not yet support this service.

Shown in the display:

GP RS	Activated and available.
IGP:	Registered.
GP RS	Temporarily interrupted.

GPRS info

Display the transmitted volume.

IrDA



β!

Activate/deactivate IrDA.

Your phone has an infrared interface. With this interface, you can exchange data such as pictures, ringtones, Addressbook entries, business cards or organiser data with other devices which also have an infrared interface.

The infrared interface is on the left side of the phone. The distance between the two devices must not exceed 30 cm. The infrared windows in both appliances must be aligned as accurately as possible with each other.

Shown in the display:

D:--

IrDA activated.

)))

During transmission.

If IrDA is activated, standby time for the phone will be reduced.

Bluetooth® (BT)

Bluetooth® is a short-range radio connection by means of which a headset or car kit, for example, can be connected without the need for wires. Using the Send/print function in the options menu for the application concerned you can also use this route to send data.

With SAP (SIM Access Profile) a car phone GSM module can, for example, use the access data from the SIM card on your phone. There is no need to swap the SIM card. It is possible that SAP might not be supported by your service provider.

Each Bluetooth® device has its own specific address and can be given a self-explanatory name as an option. Password protection ensures the security of a Bluetooth® connection, as does including the BT partner in a list as a "confidential" device.

To establish a Bluetooth® connection between your phone and other Bluetooth® devices you must activate Bluetooth®.

The Bluetooth® word mark and logos are owned by the Bluetooth® SIG, Inc. and any use of such marks by Siemens are under license. Other trademarks and trade names are those of their respective owners



Activate/deactivate Bluetooth®.

My BT name: You can give the phone a name when you activate Bluetooth® for the first time.

If Bluetooth® is activated, IrDA (infrared) is not active and vice versa.

If Bluetooth® is activated, standby time for the phone will be reduced.

Bluet'th setup



Call up the setting functions (Bluetooth® must be activated).

Search/Search all

Specify which BT devices are to be searched for:

All All BT devices
Audio F.g. headset

Audio E.g. headset, car kit Phone Other BT phones

PC Personal computer with

BT connection



Start search

The number and name of the most recently found BT device are displayed.



The search is ended and the first 10 devices found are shown in a list.

Retry Start new search.



Scroll to entry required.



Dial the device or start the procedure for acceptance as a "confidential" device (see below).

Options

Open menu.

Details	Display the name and address of the BT device.
Trusted dev.	Add the device as confidential to the list of known devices. To do this, enter the password for the other device. The device must first be set to a "confidential mode". If the list is full it is not possible to add another device.
To known list	Add to the list of known devices (see below).
To black list	Add to the black list (see below).
Retry	Start new search.

Known devices

To make selection easier, frequent BT partners can be recorded in the known device list. If entries are "confidential", no password query is made.

· Last connect.

List of most recently and/or still connected devices.

· Black list

Attempts to make connections to devices in this list are rejected.

List options

Fach list offers different functions.

Options Open menu.

Mark as audio	If not possible automatically, specify device as an "audio" device.	
Increase prio.	Move entry up the list so that, for example, a specific audio device is used first.	
Decrease prio.	Move entry down the list.	
To known list	Move entry to the list of known devices.	
To black list	Move entry to the black list.	
(For standard	functions see page 16)	

· My BT name

The phone is given a name (max. 16 characters) – this is the name the partner sees. If no name is given, the phone uses the non-changeable device address.

· Visib.to others

Set how your phone should respond to other BT devices. This means (if "visible") for example that the device address or the BT name of your phone is shown to other BT devices if they request this in order to receive or send data.

Not visible

Your phone is not "visible" to other BT devices. Known devices such as Bluetooth®-Headset/Car Kit continue operating.

· Auto mode

Charres in the diameter

Your phone is "visible" to other BT devices for several minutes. You will then be asked if "visibility" should continue.

Snown in the display		
*	Bluetooth® activated.	
% =	Bluetooth® visible to others.	
*9	Bluetooth® during data transfer.	
<u>\$</u> *	Call to Bluetooth® device accepted.	

Data services

Basic setting and activation of the connection profiles for data transmission such as MMS, WAP.

The phone default setting varies from service provider to service provider:

- The settings have already been implemented by the provider. You can start immediately.
- Access profiles have already been created by your provider. Then select and activate profile.
- The access profiles must be configured manually.

If necessary, check with your service provider for details. You will also find the current settings for the service provider on the Internet at

www.siemens.com/ mobilephonescustomercare in the FAQ section.

Select profile

Select the profile.

Confirm selection.

Set profile

Select the profile.

Options Open menu.

Edit Open the selection.

Select CSD settings, and/or GPRS settings.

Edit Make the settings as specified by your service provider.

HTTP profile

The phone default setting varies from service provider to service provider:

- The settings have already been implemented by the provider. You can start immediately.
- Access profiles have already been created by your provider. Then select and activate profile.
- The access profiles must be configured manually.

If necessary, check with your service provider for details. You will also find the current settings for the service provider on the Internet at www.siemens.com/ mobilephonescustomercare in the FAO section.



Make the settings.

Authentication

Activate or deactivate encrypted dial-up (CSD connections only) for Internet access.

Fax/data

Fax/data mode using a PC

With the phone and a connected PC, you can transmit and receive faxes and data. Appropriate software for fax and data communication must be available on your PC and there must be a connection to the phone.

Fax and data services must be enabled by the service provider. There are variations in fax and data reception, depending on the network. Please ask your service provider about this.

Send voice/fax

⊗!

Set this function on the phone **before** transmission so that you can switch from voice mode to fax mode.

Rec. voice/fax

Ø.

(**Only** if no special fax or data number is available)

Start the required communication program on your PC and activate the function on the phone **during** the call (the PC will take over the connection).

End transmission

End transmission with PC software and/or press .

Rec. fax/data

φ<u></u>!

Your service provider has given you a number for telephoning and a fax/data number.

The call is signalled by a special ringtone and the type of call (fax or data) is displayed. Now start the communication program on your PC to receive the fax/data.

Security



A → A → Security → Select function

Auto key lock

The keypad is locked automatically if no key has been pressed for one minute in standby mode. This prevents the phone from being used accidentally. However, you can still be called and you can still make an emergency call.

Additional information

The keypad can also be directly locked and unlocked in standby mode.

In each case:



Press and hold

Direct call

(Phone-code protected)

Only one phone number can be dialled (see also page 28).

Only 🕣



(PIN2 or phone-code protected)

Dialling options are restricted to SIMprotected phone numbers in the Phonebook, If only area codes are entered, relevant phone numbers can be added to these manually before dialling.

If the SIM card does not support PIN2 input, the whole Phonebook can be protected with the phone code.

PIN codes

For description, see page 18: PIN control. Change PIN. Change PIN2. Chq.phonecode

This SIM only



(Phone-code protected)

The phone can be connected to a SIM card once the phone code is entered. Unless the phone code is known the phone will not operate with a different SIM card.

If the phone is to be used with a different SIM card, enter the phone code when requested.

Barrings



Barring restricts the use of your SIM card (not supported by all service providers). You need a 4-digit network password for network barring. Your service provider will give you this password. You may need to be registered separately for each barring.

Outgo. access

All outgoing calls except emergency numbers are barred.

Outgoing intl.

(International outgoing)

Only national calls can be made.

Out.int.x.home

(International outgoing without home country)

International calls are not permitted. However you can make calls to your home country when abroad.

All incoming

The phone is barred for all incoming calls (forwarding all calls to mailbox provides a similar effect).

When roaming

You do not receive calls when you are outside your home network. This means that no charges are incurred for incoming calls.

Status check

The following information can be displayed after a status check:

Barring set.
Barring not set.

?

Status unknown (e. g. new SIM card).

Clear all

All barrings are deleted. A password which the service provider will give you is necessary for this function.

Network



A → A → Network → Select function

I ine

8

This function is only displayed if it is supported by the service provider. Two separate phone numbers must be registered on the phone.

Select line

Select the currently used phone number



Display current phone number

Protected

(Phone-code protected)

You may limit usage to one phone number.

Additional information

Special settings may be made for each phone number (e.g., melody, call divert etc.) To do this, first switch to the required phone number.

Switch from phone number/connection in standby mode:



Press



Press

Network info

The list of GSM networks currently available is displayed.



Indicates non-authorised service providers (depending on SIM card).

Choose netwrk

Network search is restarted. This is useful if you are not on your home network or want to register on a different network. The network list is rebuilt when Auto network is set

Auto network

Activate/deactivate, see also Choose netwrk above If "Automatic network" is activated, the next network on the list is dialled in ranking order of your "preferred networks". Otherwise a different network can be selected manually from the list of the available GSM networks

Pref. network

Enter your preferred service providers here for when you leave your home network (e.g. if there are differences in price).

Your service provider is displayed:

List

Display list of preferred networks.

Create/change entry:

<Empty>

or select an existing entry, then select a new service provider in the list and confirm.

Record new service provider (last entry in the list):

Furth.network

Select, enter the provider data and save it.

Additional information

If you are outside your home network, your phone automatically dials another GSM network.

If the signal strength of the preferred network is inadequate when you switch on the phone, the phone may register in a different network. This can change when the telephone is next switched on or if another network is selected manually.

Band selection



Select either GSM 900, GSM 1800 or GSM 1900.

Fast search

When this function is active, network reconnection is speeded up (standby time is reduced).

User group



Depending on the service provider, you can create groups with this service. These can have access to internal (company) information, for example, or special rates apply. Please check with your service provider for details

Active

Activate/deactivate function. "User group" must be deactivated for normal phone use.

Select group

You can select or add groups other than preferred groups (see below). Code numbers for the groups are obtained from your service provider.

Outgo. access

In addition to network control for a user group, it is possible to set whether outgoing calls outside the group are permitted. If the function is deactivated, only calls within the group are permitted.

Pref. group

If activated, calls may only be made within this standard user group (depending on the network configuration).

Accessories



Accessories

→ Accessories → Select function

Car Kit

Only in combination with an original Siemens handsfree car kit (see page 132). The car kit profile is activated automatically when the phone is inserted into the cradle

Auto answer

(factory default: off)

Calls are accepted automatically after a few seconds. Eavesdropping is possible!



Shown on the display.

Automatic switch off

(factory default: 2 hours)

The phone is powered by the car's power supply. You can adjust the time between switching off the ignition and the time at which the phone switches off automatically.

Car loudspk.

Improves playback in certain circumstances.

Automatic settings

- Permanent illumination: switched on
- · Kev lock: switched off.
- · Charging the phone battery.
- Auto, activation of the car kit profile when phone is inserted in the cradle

Headset

Only in conjunction with an original Siemens headset (see accessories). If an original Siemens headset is used the profile is automatically activated when the headset is plugged in.

Auto answer

(factory default: off)

Calls are accepted automatically after a few seconds (except where the ringer is switched off or set to beep). You should therefore be wearing the headset

Automatic setting

Accept call with Call key or PTT key (Push-To-Talk), even when the auto key lock is activated.

Auto answer

If you do not notice that your phone has accepted a call, there is the danger that the caller may eavesdrop.

My menu



Press.

My menu

Press.

Create your own menu with frequently used functions, phone numbers or Internet pages.

The list of 10 entries is preset. You can, however, change it as you wish.

Use



Select the required entry.



Confirm.

Or



If the entry selected is a phone number, you can also dial it with the Call key.

Change menu

You can replace each entry (1–10) with another entry from the selection list.



Select the required entry.



The function list is opened for selection.



Select the **new** entry from the list.



Confirm. The entry is saved

If Phonebook is selected, the phone number must also be selected; if Internet is selected, the bookmark must also be selected.

Reset all

(Phone code required)



Select. After a security prompt, the pre-assignment is reset.

Fast access

You can assign one important phone number or function to each of the two softkeys and number keys 2 to 9 (speed-dial numbers). The phone number can then be dialled or the function can be started at the touch of a button.



Additional information

The service provider may have already assigned functions to a softkey (e.g. access to "SIM services" or direct call-up of the Internet portal). It may not be possible to modify this key assignment.

The left softkey may sometimes be replaced automatically by /o to access a new message for example.

Softkeys

Change

For example, the Internet function is assigned to the softkey. To change this (in standby mode):



Press briefly.



Scroll to new assignment in the list.



Confirm.

- Special case Phone number. Choose a name from the Phonebook/ Addressbook for assignment to the key.
- Special case Bookmark. Scroll to a URL in the bookmark list for assignment to the key.

Apply

In standby mode:

Application

The "Internet" is just used as an example here.



Press and **hold**; the application is started

Phone number

The assignment "Carol" is used here only as an example.



Press and **hold**. The phone number is dialled.

Speed dialling keys

Number keys 2 to 9 can be used as speed dialling numbers for fast access. Number key 1 is reserved for the mailbox phone number (page 62) and number key 0 is reserved for switching between two connections during use (page 95).

Change

In standby mode:



Press number key briefly (e.g. the 3).

If this number is still free.



Press

Select a new function from the list and confirm with OK.

Or

If an assignment has already been made to this key (assignment displayed above the right softkey): e.g. Games.



Press briefly.

Scroll to application in the list



Confirm

- Special case Phone number, Choose a name from the Phonebook/Addressbook for assignment to the key.
- · Special case Bookmark. Scroll to a LIRL in the bookmark list for assignment to the key.

Apply

Select a stored phone number or start a stored application (e.g. Calendar).

In standby mode:



Press briefly.

The assignment of the number key 3 is displayed above the right softkey e.g.:

Calendar

Press and hold.

Or simply def 3

Press and hold.

Organiser

Calendar





You can enter appointments in the calendar. Time and date must be set for the calendar to work correctly.

The calendar offers you three views:

Monthly view

Special colour coding:

Day with entries for appointments. day-long appointments, weekends.

Navigation:



One day forward/back.



One week forward/back



Daily view open.

Weekly view

Special displays:

Appointments are shown as a horizontal colour bar on the vertical hour division.

Navigation:



One day forward/back.



Forward/backward by the hour through the day.

Daily view

Special displays:

Description of appointment.

Navigation:



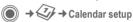
One day forward/back.



To the start/end of the day or next/last entry.

Calendar setup





Start of day:

Time when the working day begins.

Start of week:

Weekday on which the monthly and weekly view on the left starts.

Set weekend:

Set the days for the weekend.

Show birthdays:

Shown in the display.

Synchronising with a PC

With the mobile phone manager, (page 123) you can synchronise appointments, tasks and memos with Outlook® or Lotus Notes™.

Appointments





Appointments

Appointments are displayed in chronological order in a list.

Enter new appointment

<New entry>

Select

Category:



Memo

Text input for description.



Voice memo

Enter voice memo. Shown with alarm



Call

Enter phone number to be displayed with the alarm



Meeting

Text input for description.



Holiday

Enter start and end date.



Birthday

Enter name and date.

Different input/selection fields are displayed depending on the type. The number of fields can be restricted, see All fields, page 103.

Description:

Description of nature of appointment.

Phone number:

Enter a phone number or select one from the Addressbook.

Voice memo:

Enter a voice recording, see Dictat.machine, page 105.

Location:

Location of appointment.

Whole day:

All-day appointment: Yes/No

Start date:

Date when appointment starts.

Start time:

Time when appointment starts.

End date:

Date when appointment ends.

End time:

Time when appointment ends.

Alarm:

On/off or Silent alert.



Enter the period of time before the appointment and select the time unit:

Minutes. Hours. Davs

Reoccurrence:

Select a timeframe for repeating the appointment:

No. Daily, Weekly, Monthly, Yearly Enter a parameter for repeating:

Forever, Until, Occurrences (number)

If Weekly is selected, certain weekdays can be highlighted.

All fields/Reduced fields

In the list, select those fields which are to be offered for future entries.

Additional information

Display above set alarms:



Alarm clock

Appointment

An alarm sounds even when the phone is switched off (except in aircraft mode, page 77). The phone does not go to standby mode. Press any button to switch the alarm off

Information on the alarm

When the set date and time are reached there is an audio and a visual alarm. If an alarm is missed it appears in the list of missed appointments (p. 104).

Alarm type Memo:

Meeting: The text is shown in the display.

Alarm type Call: The phone number is displayed and can be dialled immediately.

Alarm type Birthday: You can send special birthday greetings by SMS, MMS, e-mail or a call via Options.

Use Snooze to set the alarm to repeat.

Tasks



A task is displayed like an appointment in the agenda of the selected day. However, unlike an appointment it does not require a time. When no time is entered the task appears at the top of the list every day until it is marked as completed.

The entries are made in the same way as Appointments (see "Appointments"). Then:

Status:

Select Done or Outstanding.

Priority:

Select 5 levels from Lowest to Highest.

Date in use:

If activated with Yes, the following time input option is offered.

Due date:/Due time:

Enter the date and time by which the task is to be completed.

Alarm: As for Appointments.

Notes





Write and manage brief text notes.

Enter a new note

<New entry>

Select.



Enter text. The first line is displayed as a "title" in the notes list. Total length: max. 160 characters.



Open menu.

Save

Save note. When Confidential is selected. a note is protected with the phone code.

Missed appts.





Events with an alarm (Appointments. Tasks) to which you have not reacted are listed for reading.

Organiser options

Depending on the application used (Calendar, Appointments, Tasks, Notes) and the current situation, different functions are offered.

Options Open menu.

Delete	Delete entry.
Delete until	Delete all entries prior to a certain date.
Delete all	Delete all entries after confirmation.
Delete done	Delete all completed tasks.
Activate/ Deactivate	Switch alarm on/off.
Filter	Display all entries with the selected feature.
Confiden- tial	Protect note with phone code. We recommend that you do not store any passwords (PIN, TAN etc.) as notes.
(For standard	functions see page 16)

Dictat machine





Use the dictating machine to record short voice memos

- Use your phone as a dictating machine when on the move
- Record a memo as a reminder or as a note for others
- · Add a voice memo to an appointment in the calendar

New recording

<Record new>

Select

The remaining time available, as well as the recording time, are shown in the display.



A brief beep sounds when the recording starts. Now dictate the text.



Switch between pause/record.

End recording.

The recording is automatically saved with a time stamp.

Rename with Options

Playback



Select the desired recordina.



Switch between playback/pause.



Press and hold for rapid rewind and fast forward

Dictating machine options

Options

Open menu.

Handsfree

Playback through the built-in loudspeaker.

(For standard functions see page 16)

Time zones





The time zone can be selected in the world map or a city list:

World map

(

Select the desired time zone.

City list



Select a city in the selected time zone

Time zone options

Ontions

Onen menu

		P
Set		Specify the time zone.
Auto		The time zone is switched automatically to local time by the network.
Searc	ch city	Search for a city.
Help		Operating instructions.

Extras

SIM services (optional)





Your service provider may offer special applications such as mobile banking, share prices, etc. via the SIM card.

If you have such a SIM card, the SIM services will appear in the main menu under "Extras" or directly above the softkey (on the left).



Symbol for SIM services.

Where there are several applications, these are displayed in a SIM services menu. With the SIM services menu, your phone can support future additions to your service provider's user package. For further information, please contact your service provider.

Music player



With the Music Player, you can play music files, e.g. in AAC format, and group together several tracks as a playlist. Music files and playlists are stored by default in My stuff/Sounds.

Music files can, for example, be downloaded from the Internet or transferred to the telephone via a PC connection. (page 14).

Playing music

You can play music by

- Starting the Music player and selecting a track or a playlist.
- Selecting a music file directly from My stuff and opening it.



Press and hold to lock/unlock keypad, when a music file is playing.

Displays

Music Player entries appear in the following order:

Folder - Playlists - Music files

New playlist

<New Playlist>

Select.

Enter

Enter a name for the playlist.

Select the required track.

Repeat the process until the playlist is complete.

Music Player options

Options Open menu.

Different functions are offered depending on the situation.

Shuffle	Random playback of tracks in the current directory.	
Repeat	Repeat tracks in a playlist.	
New playlist	Create a new playlist.	
Add to playlist	Add a track to the playlist.	
Attributes	Display information about a track or a playlist.	
(For standard functions see page 16)		

Push to talk

⊗!

This application can be used to simultaneously connect multiple subscribers. Like a normal Walky Talky, only one subscriber can speak at a time. The others can only listen until the speaker allows others to talk.

A recipient is selected using their push to talk address (ptt ID) or their phone number. Groups created in advance (p. 111) can be invited to a session. Your service provider will supply you with your own ptt address.

The recipient can also use a mobile phone, as well as a PC with an Internet connection and headset (depending on service provider).

To use the application, GPRS (page 88) must be switched on and Push to talk (p. 113) activated.

Preparing a session

From the Addressbook

Open Addressbook (in standby mode).



Select an entry with a push to talk ID (Com. services).



The session with the selected subscriber is started. For details of how to invite additional subscribers, see page 110.

From standby mode





<New session>

Select.

The possible functions as well as already added subscribers are displayed.

You have several options to combine the subscribers:

<Add from D



Search and mark recipient in Addressbook.



Add recipient.

Or

<Add f. sess.>



Select a subscriber from an earlier session.

Or

<Enter WT ID>



Enter ptt ID of a recipient.

Select

Add entries.

Or

<Add from grp>



Select group.



Open.



Select and mark recipient.

Select

Add recipient.

Starting a session

If all the desired subscribers are combined, start the session:



The subscribers are displayed, and the authorised speaker is shown in bold.

Speaking rights

The list of subscribers is displayed. The current authorised speaker is shown in bold.



Request speaking rights. The delegation of speaking rights is displayed and then the requester can talk.

[-] [-) Returning speaking rights.

Additional information

Depending on the setting for Hold mode (page 113) i must be pressed and held as long as one speaks.

If the person with speaking rights takes a long pause, the speaking rights are automatically released again.

Inviting additional subscribers

You can invite additional subscribers during a session.

Options

Open menu, select Invite and mark new subscribers.

You are being invited

The invitation is shown in a window. You can accept/refuse this invitation.



Accept the invitation.

The list of subscribers is displayed.

Leaving the session and ending

Only if you yourself started the session.

Options

Open menu.

Quit session

Select. You will leave **and** end the current session.

Letting the session run in the background

The current session remains open in the background and you can listen to the calls. A phone call ends the session.



Press and **hold**.

Request speaking rights:



Press.

View the session again:



Push to talk options

Options Open menu.

Different functions are offered depending on the situation.

1 . 3 .	
History view	Display of subscribers in order of speaking.
Session view	Display of subscribers for the current session.
Quit session	End session.
Session details	Start time, Status, Duration, Type etc.
User details	Display subscriber prop- erties (see also My presence, page 112).
Add to 🕮	Save ptt ID in Address-book.
Invite user	Invite a subscriber to a session.
Add to group	Add subscriber to the group.
Clear	Delete the list except for the last entry.
Handsfree	Switch on handsfree talking (loudspeaker).
Request pres.	Request information about the readiness to receive for a subscriber.
Volume	Set volume. is also possible.

(For standard functions see page 16)

Sessions



Display subscriber list for the current session. The authorised speaker is shown in hold.

Records



Select the list of received and made ptt calls as well as the option to delete all lists.

You can mark subscribers for one session in the list.



Start session.

The function Create as group in Options can be used to combine entries in the list into a new group.

Groups



Only **your** groups are displayed and can be edited.

Setting up a new group

<New entry>

Select.



Fill in input fields:

Walky Talky ID:

Subscriber ID.

Name: Group name.

Type Instant or Chat.

Max. users:

Maximum number of group members ("0" means "no limit").

Membership:

Set if membership in this group is open to everyone (Open) or if the subscriber is limited to the member list (Restricted).

Memberlist

Add member to the group.

Rejectlist List of subscribers which

may not become members of this group.

Save group.

<Rejectlist>

List of subscribers with whom a session is not desired. Invitations from this list are always refused automatically.

<Acceptlist>

List of subscribers whose invitation is automatically accepted (see also Auto answer page 112).

Starting a session (group conversation)



Select group.



Start session.

Viewing group properties



Select group.



View properties.



Open menu.

Add to 🔟	Copy group ID to the Addressbook.
Edit	Edit (your own) group.
Copy ID to clip	Save group ID (ptt ID) in the clipboard.
Memberlist	Display the member list.
Rejectlist	Display the refused subscribers.

My presence



The following properties (yours) can be set:

Interruption

Allow, forbid interruption

Mood Display your mood.

Notes Note.

Settings



Some settings must be made by the user or can be copied from your service provider.



Select and confirm the function, area.

Dwnl. settings

Download settings from the server of the service provider.

WT online

Log in/out, status information for login.

Block WT calls

Allow/block push to talk calls.

Auto answer

Automatically accept invitations because of the Acceptlist (page 111).

Use Acc.& Rej.

Activate/deactivate the use of Acceptlist/Rejectlist (page 111/page 111).

Push to talk

- WT enabled Activate/deactivate push to talk.
- History length:
 Number of entries in the list.
- Timeout(min.):
 Push to talk is put in the background if not used after an adjustable amount of time.
- Hold mode
 Depending on the setting, must be pressed and held to speak.
- Default view Session view or History view.
- Request pres.
 The saved properties are displayed.

Server

Settings for the server. Please check with your service provider.

Advanced

Further settings. Please check with your service provider.

Additional information

If an accessory such as the car kit is connected, its PTT key also functions as a ptt-key.

Alarm clock



The alarm will ring at the time set by you, even when the phone is switched off.

Press to set.

Activate/deactivate/

Activate/deactivate the alarm.

Switch to time setting.

Set alarm call time

(hh:mm).
Switch to week days.

Navigate to the various days.

Display options: alarm call time and days.





Set days for alarm calls. Press again to delete the highlighting.

Press and **hold** to highlight/unhighlight all the days.



Confirm setting.

Additional information



Screen display in standby mode: alarm clock activated.

Use Snooze to set the alarm to repeat.

Sound recorder

Use the sound recorder to record noises and sounds for use as ringtones. The sound recorder is usually started from other applications/functions such as assigning a ringtone.

New recording

Start from main menu



→ Sound recorder

or also start from another application:

<Record new>

Select.

The remaining time available, as well as the recording time, are shown in the display.



A brief beep sounds when the recording starts.



Switch between pause/record.

⟨●

End recording.
The recording is saved

with a timestamp in the Sounds folder.
Rename with Options.

If starting from another application,

Insert

Transfer the recording into the application.

Playback

e.g. create MMS:



Select the desired recording.



Switch between play-back/pause.

(0/0)

Press and **hold** for rapid rewind and fast forward.

Options

Open menu.

Handsfree

Playback through the built-in loudspeaker.

Set as...

Set the recording as a ringtone.

(For standard functions see page 16)

Calculator



The calculator can be used in a basic version and with an advanced range of functions. The input line and two calculation lines (including the matrix with the calculation functions) are located in the top half of the display.



Enter digit(s).

Navigate functions.



Use function.

Enter digit(s).

Use function. The result is calculated and displayed immediately.

Basic functions

+, -, *, /	Basic calculation types
=	Result

1/x Reversion

% Convert to percentage

Decimal point.Sign change "+"/"-"

Options Expansion of the range of functions:

x Square root
Square
Exponent

MS Save displayed number
MR Call up saved number
M+ Insert number from memory

Calculator options

Options Open menu.

Convert Call up the unit converter with the current result.

Clear all Delete all units.

Extended Convert calculation mode/Basic mode functions.

Memory save, Memory recall, Memory clear

Save or recall result; delete memory.

(For standard functions see page 16)

Unit converter



You can convert various measurement units into other measurement units.

The following types are offered with various units:

Velocity	Energy
Mass	Pressure
Time	Volume
Area	Length
Power	Temperature
•	

Currency

Example for Velocity units:

Туре	Units
Velocity	Kilometres/h, Metres/sec, Miles/h, Miles/sec, Knots, Mach

Converting the units/currency

Select the source unit/ currency.

converted.

Switch to the input field.

Enter the quantity to be

Switch to the selection field

Select the target measurement unit/currency. The result is displayed. You can use both input fields alternately.



Opens the calculator with the current converted value.

Special key functions:

* 🖈

Set decimal point.



Change sign.

Currency

When you call up the function, you must enter a base currency into which the conversions are to be made.



Enter currency (e. g. euro).



Store entry.

Now enter the name and exchange rate of the currency to be converted.

Options Open menu.

Add currency	Enter new currency and exchange rate.	
Set as base	Use entered currency as base currency.	
Edit rate	Change the exchange rate of the base currency	
Calc.	Start calculator.	
(For standard functions see page 16)		

Stopwatch



Two intermediate times can be recorded and saved.

Display, also in standby mode.

Start / Stop

Save intermediate time.

After a stop:

Reset to zero.

Stopwatch options

Options Open menu.

Stopwatch Display saved entries.

(For standard functions see page 16)

Countdown



A set time elapses. The last 3 seconds are indicated by a beep. At the end a special beep sounds.

Display, also in standby mode.

If **no time** has been entered:

Open input window.

Set period of time.

Confirm.

Start countdown.

If a countdown time is specified:

Start countdown.

While the time is elapsing:

Interrupt counter.

Let counter continue running.

Reset counter to starting time

Edit Enter new period of time and confirm with OK.

Remote synchronisation





You can use this function remotely to access externally filed data (addresses, calendar, etc.) and synchronise these with the data on your phone. The data can, for example, be saved on a company computer or the Internet e.g.:

www.siemens-mobile.com/syncml

Synchronise

Sync

The computer is selected and synchronisation started. When completed, the actions which have been performed are displayed.

Next

Scroll through the various displays.

Sync. setting

The following settings can be made prior to synchronisation:

Active profile

You can choose between 5 profiles.



Select profile.



Activate profile.

Or

Edit

Set profile.

Server sett.

Providers Display the current service provider.

Homepage: e.g. www.siemensmobile.com/syncml

Port: Enter port number e.g. 80.

User name: Enter user name (login

name).

Password: Enter password (shown as a series of asterisks).

Calendar path:, Contacts path:, Notes path:, Tasks path:

HTTP authentication: Confirmation required; Yes/No (if No, the input fields are not visible).

HTTP name: Enter name.

HTTP password:

Enter password.

Last sync:

Time of the last synchronisation.

Sync. mode

- · Sync data: Modified data or All data
- Sync direction: Two-way, Mobile update or Server update

Sync items:

Highlight database areas to be synchronised:

Calendar, Contacts, Notes, Tasks



Save settings.

Device manag.



If you were informed about software updates by a push message, you can establish a connection to the provider's server using the Device manager, so you can download them. When downloading is finished, you will be asked to switch the phone off and on again. Afterwards, the software of your phone will be updated. Please follow the instructions in the display.

The phone default setting varies from service provider to service provider.

- The settings have already been implemented by the provider. You can start immediately.
- · Access profiles have already been created by your provider. Then select and activate profile.
- The access profiles must be configured manually. If necessary, check with your service provider for details. You will find the current settings for the service provider on the Internet at

www.siemens.com/ mobilephonescustomercare under "FAQ".

Active profile

A standard profile for downloading the current software of the operating system is displayed.

Sync

Establish a connection to the active profile.

Or Edit

Call up profile list.



Select profile.



Activate profile.

Or

Edit

Set profile.

Last connect

Display last connection.

Media player

The Media Player is started by the application if you play a media file that has been received by SMS/MMS or downloaded from the Internet

Press **briefly** to scroll to the next media file.

0+ - Switch on display illumination

Pictures

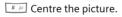
The following functions can be applied to a displayed picture:



Zoom function if the displayed picture has a higher resolution than the display.



The joystick moves the picture detail.





Switch to full screen mode and back again.



Send via MMS or e-mail, for example.

Melodies/playlists/video

The media playback offers the following functions for music, playlist and video playback:



Play or stop, depending on the situation



Set volume.



Switch to mute Pause function.



End playback.

Options

Options Open menu.

Different functions are offered depending on the starting situation and the object.

Volume	Set the volume with the joystick.
Set as	Set picture as Wallpaper, Logo, for example, and sounds, for example, for Incoming call, Startup melody.
Slideshow	Automatic run-through in full screen mode. Change individual picture with joystick.
Edit	Access to picture editing.

(For standard functions see page 16)

My stuff

To organise your files, you can use the file system like a PC file manager. There are separate folders for the various data types in My stuff. If, for example, you want to download new pictures or sounds, the download function is contained in the relevant folder.

Remember that pictures and sounds may be protected (DRM, page 14).





The list of the folders and files is displayed. The first entry in My stuff is always the RS MultiMediaCard™ (p. 122).

Navigation



Select file/folder in lists.



The cursor can be moved as required in the preview.



Open folder, start download or start file with the related application.

My stuff options

Options O	pen menu.	
Move	Place highlighted file(s) or folder in temporary memory.	
Сору	Place highlighted file(s) or folder in temporary memory.	
Paste	Transfer content of temporary memory into current folder.	
New folder	Create a new folder and name it.	
Thumbn. view/List view	Switch over to miniature view/view of list.	
Attributes	Display information on file or folder selected.	
Format card	Format inserted RS MultiMediaCard™.	
Eject card	Allows the RS MultiMediaCard™ to be removed without loss of data.	
(For standard functions see page 16)		

Directory structure

Separate folders have already been created for different data types in My stuff. These folders cannot be changed.

Folder	Description	Format
MultiMedia Card™	Access to the card	
Pictures	Pictures	bmp bmx jpg/jpeg png gif
Videos	Videos	3gp
Animations	Start up/shut down animations	bmx gif
Sounds	Ringtones, music	mp3 aac(+) m3u mid amr wav
Themes	Loaded theme (zipped)	sdt
	Theme configuration (unzipped)	stc
Colour skins	Colour skins for the user interface	scs
Games	Java archive	jar
	Download info	jad
Applica- tions	Applications	*
Misc.	Text modules	tmo
	Voice recordings	vmo

Depending on the service provider, the structure, content and range of functions in My stuff may vary.

RS MultiMediaCard™

The RS MultiMediaCard™ gives your phone a very large memory capacity. This allows you to save picture/video files, and sound recordings, for example. However, you can also use this memory card like a floppy disk to save any other files you may wish to save.



The list of the folders and files is displayed. The first entry is always My stuff.

The folders and files on the memory card are managed in the same way as in My stuff. If the memory card assigns a file to a function in the phone such as a ringtone, this is copied to My stuff.

Additional information

RS MultiMediaCard™ is a trademark of the MultiMediaCard Association.

Changing the RS MultiMediaCard™ (page 10)

New RS MultiMediaCard™

- Create a backup copy on a PC of the data on the old memory card.
- Format the new memory card.
- 3. Copy the data from the PC onto the new memory card.

Mobile Phone Manager

The Windows® PC program, Mobile Phone Manager, enables you to use extended phone functions from your PC. For example, you can update your Addressbook in the phone, read, save and send SMS and MMS messages, or synchronise your phone with Outlook® or Lotus Notes™. The phone and PC communicate via a data cable (See Accessories, page 132).



You can download the software from the Internet:

www.siemens.com/cx75

Contacts management



You can use contacts management to manage the personal contacts you have stored in your phone, to add new ones and to delete and edit them. You can compare and copy contacts between your phone, Outlook®, Lotus Notes™ and other Siemens phones (including Gigaset).

SMS and MMS management (messages)



Write MMS and SMS messages from the convenience of your PC. Use all the options your PC offers you and use your sounds and pictures to create MMS and EMS messages. You can read, forward, print, delete and archive your messages.

Backup and restore



With the back-up function, you can regularly make a back-up copy of your telephone data on the PC. If you ever lose the data on your phone or replace the phone, you can quickly re-instate all data with the restore function. Please observe any possible restrictions for DRM-protected data (p. 14).

Bookmark management (browser & bookmarks)



Use your PC to browse through the Internet and define your preferred sites. Save the Internet addresses as bookmarks on your phone so that you can quickly call them up at a later time when you are on the move.

Phone explorer



You can use the phone explorer to read your phone's file system. Files such as pictures, sounds and much more can easily be copied between the phone and PC by dragging and dropping.

GPRS modem



The GPRS modem establishes an Internet connection via your mobile phone so that you can surf the Internet on your laptop while on the move and at the touch of a button.

Processing pictures and photos (images)



Picture/photo processing offers the user the opportunity to conveniently create, edit and manage pictures and photos. Filters and effects are offered to help create colourful, attractive graphics. The user-friendly interface makes child's play of transferring pictures/photos from or to the mobile phone, and of changing the graphic settings.

Ringtone management (sound)



The sound module allows the user to manage nearly all sound formats easily and to save them on the phone. This phone does not support MP3 functionality.

Questions & Answers

If you have any questions on the use of your phone, you can contact us at **www.siemens.com/mobilephonescustomercare** around the clock. As further help we have listed below some frequently asked questions and answers.

Problem	Possible causes	Possible solution
Phone cannot be switched on.	On/Off key not pressed long enough.	Press On/Off key for at least 2 seconds.
	Flat battery.	Charge battery. Check charging indicator in the display.
	Battery contacts dirty.	Clean contacts.
	See also below under "Charging error".	
Standby time is too short.	Frequent use of organiser and games.	Restrict use if applicable.
	Fast search activated.	Deactivate speed search (page 96).
	Display illumination switched on.	Switch off display illumination (page 80).
	Unintentional keystrokes (illumination!).	Activate key lock (page 93).
Charging error (charge icon not displayed).	Battery totally discharged.	Plug in charger cable, battery is on charge. Charge icon appears after approx. 2 hours. Charge battery.
	Temperature out of range: +5 °C to +45 °C.	Make sure the ambient temperature is right, wait for a while, then recharge.
	Contact problem	Check power supply and connection to the phone. Check battery contacts and telephone connection socket, clean them if necessary, then insert battery again.
	No mains voltage.	Use different mains power socket, check mains voltage.
	Wrong charger.	Only use original Siemens accessories.
	Battery faulty.	Replace battery.
SIM error.	SIM card not inserted correctly.	Check that the SIM card is inserted correctly (page 9).
	Dirty SIM card contacts.	Clean SIM card with a dry cloth.
	SIM card with wrong voltage.	Use 1.8 or 3 V SIM cards only.
	SIM card damaged (e.g. broken).	Carry out a visual check. Have service provider change the SIM card.

Problem	Possible causes	Possible solution
No network	Weak signal.	Move higher, to a window or an open space.
connection.	Outside GSM range.	Check service provider's coverage area.
	Invalid SIM card.	Complain to the service provider.
	New network not authorised.	Try manual selection or select a different network (page 95).
	Network call barring is set.	Check network barrings (page 94).
	Network overloaded.	Try again later.
Phone loses network.	Signal too weak.	Reconnection to another service provider is automatic (page 95). Switching phone off and on again can speed this up.
Calls not possible.	Second line set.	Set first line (page 96).
	New SIM card inserted.	Check for new barrings.
	Charge limit reached.	Reset limit with PIN2 (page 40).
	Credit used up.	Load credit.
Some calls not possible.	Call restrictions are in place.	Barrings can be set by service provider. Check barrings (page 94).
Impossible to make entries in Phone-book/Addressbook.	Phonebook/Addressbook is full.	Delete entries in the Addressbook/Phonebook (see standard functions, page 16).
Voice message not functioning.	Call divert to mailbox not set.	Set call divert to mailbox (page 62).
flashes to indicate an SMS.	SMS memory full.	Delete SMS messages (see standard functions, page 16) or archive them (page 47).
[] flashes to indicate an MMS.	MMS memory full.	Delete MMS messages (see standard functions, page 16).
flashes to indicate an MMS.	Phone memory full.	Delete messages, pictures, videos, games or applications.
Function cannot be set.	Not supported by service provider or registration required.	Contact your service provider.
Capacity problems with, for example, Games & More, ring- tones, pictures, vide- os, SMS archive.	Phone memory full.	Delete files in the relevant areas. You can use the memory assistant to delete specific files (page 85).
No Internet access; downloading not possible.	Profile not activated, profile settings wrong/incomplete.	Activate or set browser profile (page 72). If necessary ask your service provider.

Problem	Possible causes	Possible solution
Text message cannot be sent.	Service provider does not support this service.	Contact your service provider.
	Phone number for service centre not set or incorrectly set.	Set service centre (page 49).
	SIM card contract does not support this service.	Contact your service provider.
	Service centre overloaded.	Repeat message.
	Recipient does not have a compatible phone.	Check.
EMS pictures are not displayed on the destination phone.	Destination phone does not support the EMS standard.	
No Internet access possible.	Incorrect browser profile set, or wrong or incomplete settings.	Check browser settings (page 72), or contact your service provider.
PIN error/ PIN2 error.	Three wrong entries.	Enter the PUK (MASTER PIN) supplied with the SIM card according to the instructions. If you have lost the PUK (MASTER PIN), contact your service provider.
Phone code error.	Three wrong entries.	Contact Siemens Service (page 128).
Service provider code error.	No authorisation for this service.	Contact your service provider.
Too few/too many menu entries.	Functions may have been added or deleted by the service provider via the SIM card.	Check with your service provider.
No fax possible.	Wrong settings in the PC.	Check settings (page 92).
	No authorisation for this service.	Contact your service provider.
Charge meter does not work.	Charge pulse is not being transmitted.	Contact your service provider.
Damage		
Severe shock.	Remove battery and SIM and re-	insert them. Do not dismantle the phone!
Phone became wet.		mediately with a cloth, but do not apply heat. Dry stand mobile upright in an air current. Do not dis-

Reset all settings to factory default, page 86: * # 9 9 9 9 #

Customer Care

We offer fast, individual advice! You have several options:

Our online support on the Internet:

www.siemens.com/ mobilephonescustomercare

We can be reached any time, any place. You are given 24 hour support on all aspects of our products. Here you will find an interactive fault-finding system, a compilation of the most frequently asked questions and answers, plus user guides and current software updates to download.

When calling customer service, please have ready your receipt and the phone identity number (IMEI, to display press *#06#, the software version (to display press *#06#, then More) and if available, your Siemens Service customer number.

You will also find the most frequently asked questions and answers in the chapter entitled "Questions & Answers" (page 125).

Qualified Siemens employees are waiting to offer you expert information about our products and installation.

In some countries repair and replace services are impossible where the products are not sold through our authorised dealers.

If repair work is necessary, please contact one of our service centres:

Abu Dhabi		0 26	42	38	00
Argentina	በ ጸ	า กล	88	25	93
Australia	0 0	2 00	22	E2	20
Austria					
Bahrain			40	42	34
Bangladesh		0 17	52	74	47
Belgium		0 78	15	22	21
Bolivia		0 21	21	41	14
Bosnia Herzegovina		U 33	27	66	10
Brazil		0 00	07	10	40
Brunei					
Bulgaria					
Cambodia		. 12	80	05	00
Canada	18	8 87	77	02	11
Chile					
China					
Colombia					
Croatia		טו ט	10	53	ŏΙ
Czech Republic					
Denmark					
Dubai					
Ecuador	1	8 00	10	10	00
Egypt		0 23	33	41	11
Estonia					
Finland					
France					
Germany					26
Greece	8	0 11	11	11	16
Hong Kong		28	61	11	
Hungary	0	6 14	71	24	44
Iceland		5	11	30	00
India					
Indonesia					
Ireland					
Italy	0	2 24	36	44	00
Ivory Coast		05	02	02	59
Jordan		0 64	39	86	42
Kenya		2	72	37	17
Kuwait					78
Latvia					18
Lebanon					
Libya	0	د اع	οU	Zŏ	٥2

Lithuania	8 70 07 07 00	Russia	8 80 02 00 10 10
Luxembourg	43 84 33 99	Saudi Arabia	0 22 26 00 43
Macedonia		Serbia	01 13 07 00 80
Malaysia	+ 6 03 77 12 43 04	Singapore	62 27 11 18
Malta	+ 35 32 14 94 06 32	Slovak Republic	02 59 68 22 66
Mauritius	2 11 62 13	Slovenia	
Mexico	01 80 07 11 00 03	South Africa	08 60 10 11 57
Morocco	22 66 92 09	Spain	9 02 11 50 61
Netherlands	0 90 03 33 31 00	Sweden	
New Zealand	08 00 27 43 63	Switzerland	08 48 21 20 00
Nigeria	0 14 50 05 00	Taiwan	02 23 96 10 06
Norway		Thailand	0 27 22 11 18
Oman	79 10 12	Tunisia	71 86 19 02
Pakistan	02 15 66 22 00	Turkey	0 21 64 59 98 98
Paraguay	8 00 10 20 04	Ukraine	
Peru	0 80 05 24 00	United Arab Emirates	0 43 66 03 86
Philippines	0 27 57 11 18	United Kingdom	87 05 33 44 11
Poland		USA	1 88 87 77 02 11
Portugal	8 08 20 15 21	Venezuela	0 80 01 00 56 66
Qatar	04 32 20 10	Vietnam	84 89 20 24 64
Romania	02 12 04 60 00	Zimbabwe	04 36 94 24

Care and maintenance

Your phone has been designed and crafted with great care and attention and should also be treated with care. The suggestions below will help you to enjoy your phone for many years.

- Protect your phone from moisture and humidity. Precipitation, humidity and liquids contain minerals that will corrode electronic circuits. Should your phone nonetheless become wet, disconnect it immediately from any power supply to avoid electric shock. Do not place your phone (even to dry it) on/in a source of heat such as a microwave oven, oven or radiator. The phone may become overheated and possibly explode.
- Do not use or store the phone in dusty, dirty areas. Its moving parts may become damaged and the casing may become deformed and discoloured.
- Do not store your phone in hot areas (e.g. vehicle instrument panel in the summer). High temperatures can shorten the life of electronic devices, damage batteries and warp or melt certain plastics.

- Do not store your phone in cold areas. When the phone warms up again (to its normal ambient temperature), moisture can form inside the phone, which may damage electronic components.
- Do not drop, knock or shake your phone. Rough handling can damage components inside the device!
- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the phone!
- The suggestions given above apply equally to your phone, battery, charger and all accessories. If any of these parts are not working properly, obtain fast and reliable help at our service centres (page 62).

Product data

Declaration of conformity

Siemens Information and Communication mobile hereby declares that the phone described in this user guide is in compliance with the essential requirements and other relevant provisions of European Directive 1999/5/EC (R&TTE). The declaration of conformity (DoC) concerned has been signed. Please call the company hotline if you require a copy of the original or visit:

(€ 0168

Technical data

GSM class: 4 (2 watt)

Frequency range: 880 – 960 MHz

GSM class: 1 (1 watt)

Frequency range: 1,710–1,880 MHz

GSM class: 1 (1 watt)
Frequency range: 1.850–1.990 MHz

Frequency range: 1,850–1,990 MHz
Weight: 102 g

Size: 111,7 × 48 × 19,5 mm

(94,2 ccm)

Li-lon battery: 750 mAh

Operating temp.: -10 °C to +55 °C

SIM card: 1.8 or 3.0 V

Phone ID

You will need the following information if you lose your phone or SIM card:

the number of the SIM card (on the card):

15-digit serial number of the phone (under the battery):

the customer service number of the service provider:

Lost phone

If you lose your phone or SIM card contact your service provider immediately to prevent misuse.

Operating times

The operating time depends upon the respective conditions of use. Extreme temperatures considerably reduce the phone's standby time. Avoid placing the phone in the sun or on a heater.

Talktime: up to 300 minutes Standby time: up to 250 hours

=		
Action taken	Time (min)	Reduction of stand- by time by
Calling	1	30-90 minutes
Light *	1	40 minutes
Network search	1	5-10 minutes

^{*} Key input, games, organiser etc.

Accessories

Fashion & Carry

Carrying Cases

A range of carry cases is available at specialist shops or you can visit the Siemens Mobile Store online at:



Siemens Original Accessories www.siemens.com/shop

Energy

Li-lon Battery (750 mAh) EBA-660

Spare battery

Travel Charger

Travel Charger EU ETC-500

Travel Charger UK ETC-510

Travel charger with an extended input voltage range of 100–240 V.

Car Charger Plus ECC-600

Charger for the cigarette lighter socket in the car. It is possible to make phone calls during charging.

Handsfree portable

Headset Basic HHS-500

Simple headset without PTT (Push-To-Talk) key.

Headset HHS-510

Headset with PTT (Push-To-Talk) key to accept and end calls.

Headset Purestyle HHS-610

High quality headset with removable earpiece and PTT (Push-To-Talk) key.

Headset Stereo HHS-700

Stereo headset with PTT (Push-To-Talk) key for listening to music and making calls.

Headset Bluetooth®

HHB-600 with EU power supply unit HHB-610 with UK power supply unit HHB-620 with Australian power supply unit Elegant, small, easy to wear Bluetooth®

Office

Data Cable DCA-500

For connecting the phone to the serial RS232 port of the PC.

Data Cable USB DCA-510

For connecting the phone to the USB port of the PC. With charging function

Data Cable USB DCA-540

For connecting the phone to the USB port of the PC.

Multitainment

Flash IFL-600

Plug-in flash module for taking photos in areas with low ambient light.

Mobile Music Set IMS-700

The portable Mobile Music Set allows to listen to the music of the mobile phone in excellent sound quality everywhere and share it with others via active loudspeakers.

Bike-o-Meter IBS-700

The innovative Bike-o-Meter with additional water protection cap for non-outdoor phones and included altimeter combines a robust and handy cradle for the mobile phone with a powerful bike computer.

Car Solutions

Mobile Holder Antenna HMH-710

The cradle for connecting an external antenna. Ideal for use with headset or car kit portable.

Can also be used as cradle for retrofitting your handsfree car kit (series 55).

Car Kit Comfort Basic HKC-710

Handsfree kit with first-class digital call quality and supreme ease of use. The phone specific Mobile Holder Antenna is necessary in addition.

Car Kit Easy HKP-700

Facilitates convenient handsfree talking with high call quality. With the integrated, rotating cradle and the flexible microphone positioning, the telephone can be optimally adjusted to suit any vehicle interior. The power is supplied via the cigarette lighter socket.

Car Kit Portable HKP-500

With the Car Kit Portable hands-free communication is easily transferred from one vehicle to the next. Simply plug into the cigarette lighter, connect and speak.

Car Kit Bluetooth® Portable HKW-700

Bluetooth® high-tech handsfree kit without cable connection to the mobile phone. Plugs into cigarette lighter socket – no installation effort.

Car Kit Bluetooth® HKW-600

Innovative Bluetooth® handsfree kit with an external display for making in-car calls safely and conveniently.

Optional car kit accessories

Car Data Adapter HKO-690

Phone-In Adapter Cable HKO-570

Products can be obtained in specialist shops or you can visit the Siemens Mobile Store online:



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SAR – European Union (RTTE)

INFORMATION ON RF EXPOSURE/SPECIFIC ABSORPTION RATE (SAR)

THIS MOBILE PHONE MEETS THE LIMITS SET BY THE EU (1999/519/EC) FOR PROTECTION OF THE HEALTH OF THE PUBLIC FROM THE EFFECTS OF EXPOSURE TO ELECTROMAGNETIC FIELDS

These limits are part of comprehensive recommendations for the protection of the public. The recommendations were developed and confirmed by independent scientific organisations through periodic and thorough evaluation of scientific studies*. The limits include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

Before a radio equipment may be placed on the market, compliance with the European laws and the respective technical limit reguirements must be demonstrated. Only then the CE mark may be affixed**. The limit for mobile phones recommended by the Council of the European Union employs a unit of measurement known as the Specific Absorption Rate, or SAR. This SAR limit is 2.0 W/kg*** This corresponds with the reguirements of the International Commission for Non-Ionizing Radiation Protection IC-NIRP and was adopted into the European Norm for Mobile Radio Equipment EN 50360. The SAR of mobile phones is determined in accordance with the European Norm EN 50361. This involves measuring the maximum value in all frequency bands of the mobile phone with the phone transmitting at its highest power level. The actual SAR level of the phone during normal operation may be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use

only the power required to reach the network. In general, the closer you are to a base station, the lower the power output.

The highest SAR value for this phone model when tested for compliance against the standard was

0,613 W/kg****.

You can also find the SAR value for this device on the Internet at this address www.siemens.com/mobilephones
While there may be differences between the SAR levels of various phones and at various positions, all Siemens products meet the legal requirements.

* The World Health Organization (WHO, CH-1211 Geneva 27, Switzerland) states that present scientific information does not indicate the need for any special precautions for use of mobile phones.

Further information: www.who.int/peh-emf, www.mmfai.org,

www.siemens.com/mobilephones

- ** The CE mark confirms that the product is in compliance with the legal requirements of the European Union as a prerequisite for the placing on the market and the free movement of goods within the European internal market.
- *** averaged over 10 g body tissue.
- **** SAR values may vary depending on national requirements and frequency bands. SAR information for different regions can be found at www.siemens.com/mobilephones

SAR – International (ICNIRP)

INFORMATION ON RF EXPOSURE/SPECIFIC ABSORPTION RATE (SAR)

THIS MOBILE PHONE MEETS THE LIMITS FOR PROTECTION OF THE HEALTH OF THE PUBLIC FROM THE EFFECTS OF EXPOSURE TO ELECTROMAGNETIC FIFI DS

Your mobile phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the limits for exposure to radio frequency (RF) energy recommended by international guidelines from the International Commission on Non-Ionizing Radiation Protection (ICNIRP). These limits are part of comprehensive guidelines for the protection of the public and establish permitted levels of RF energy for the population. The guidelines were confirmed by independent scientific organisations through periodic and thorough evaluation of scientific studies*. The limits include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure limit for mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit stated in the international guidelines is 2.0 W/kg**. Tests for SAR are conducted in all frequency bands using standard operating positions with the phone transmitting at its highest power level. The actual SAR level below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a base station, the lower the power output.

The highest SAR value for this model phone when tested for use at the ear is

0.613 W/kg***

SAR information can also be found at www.siemens.com/mobilephones While there may be differences between the SAR levels of various phones and at various positions, they all meet the international quidelines for safe RF exposure.

The World Health Organization (WHO, CH-1211 Geneva 27, Switzerland) states that present scientific information does not indicate the need for any special precautions for use of mobile phones.

Further information: www.who.int/peh-emf, www.mmfai.org, www.siemens.com/mobilephones

- ** averaged over 10g of tissue.
- *** SAR values may vary depending on national requirements and frequency bands. Information for different regions can be found at www.siemens.com/mobilephones

Quality

Battery quality declaration

The capacity of your mobile phone battery will reduce each time it is charged/discharged. Storage at too high or low temperatures will also result in a gradual capacity loss. As a result the operating time of your mobile phone may be considerably reduced, even after a full recharge of the battery.

Regardless of this, the battery has been designed and manufactured so that it can be recharged and used for six months after the purchase of your mobile phone. After six months, if the battery is clearly suffering from loss of performance, we recommend that you replace it. Please buy only Siemens original batteries.

Display quality declaration

For technological reasons, some small dots in other colours may appear in the display in rare cases.

Please remember that if some dots appear brighter or darker in the display, this generally does not mean that a fault has occurred.

Guarantee certificate (UK)

Without prejudice to any claim the user (customer) may have in relation to the dealer or retailer, the customer shall be granted a manufacturer's Guarantee under the conditions set out below:

- In the case of new devices and their components exhibiting defects resulting from manufacturing and/or material faults within 24 months of purchase, Siemens shall, at its own option and free of charge, either replace the device with another device reflecting the current state of the art, or repair the said device. In respect of parts subject to wear and tear (including but not limited to, batteries, keypads, casings, small parts on casings, protective coverings where included in the scope of delivery), this warranty shall be valid for six months from the date of purchase.
- This Guarantee shall be invalid if the device defect is attributable to improper treatment and/or failure to comply with information contained in the user manuals.
- This Guarantee shall not apply to or extend to services performed by the authorised dealer or the customer themselves (e.g. installation, configuration, software downloads). User manuals and any software supplied on a separate data medium shall be excluded from the Guarantee.
- The purchase receipt, together with the date of purchase, shall be required as evidence for invoking the Guarantee. Claims under the Guarantee must be submitted within two months of the Guarantee default becoming evident.
- Ownership of devices or components replaced by and returned to Siemens shall vest in Siemens.

- This Guarantee shall apply to new devices purchased in the European Union. For Products sold in the United Kingdom the Guarantee is issued by Siemens plc, Siemens House, Oldbury, Bracknell, Berkshire. RG12 8FZ.
- Any other claims resulting out of or in connection with the device shall be excluded from this Guarantee. Nothing in this Guarantee shall attempt to limit or exclude a Customers Statutory Rights, nor the manufacturer's liability for death or personal injury resulting from its negligence.
- The duration of the Guarantee shall not be extended by services rendered under the terms of the Guarantee.
- Insofar as no Guarantee default exists, Siemens reserves the right to charge the customer for replacement or repair.
- The above provisions does not imply a change in the burden of proof to the detriment of the customer.

To invoke this Guarantee, please contact our online support on the Internet www.siemens.com/

mobilephonescustomercare

or the Siemens telephone service. The relevant number is to be found in the accompanying user quide.

Guarantee certificate (IRL)

Without prejudice to any claim the user (customer) may have in relation to the dealer or retailer, the customer shall be granted a manufacturer's Guarantee under the conditions set out below:

- In the case of new devices and their components exhibiting defects resulting from manufacturing and/or material faults within 24 months of purchase. Siemens shall, at its own option and free of charge, either replace the device with another device reflecting the current state of the art, or repair the said device. In respect of parts subject to wear and tear (including but not limited to, batteries, keypads, casings, small parts on casings, protective coverings where included in the scope of delivery), this warranty shall be valid for six months from the date of purchase.
- This Guarantee shall be invalid if the device defect is attributable to improper care or use and/or failure to comply with information contained in the user manuals. In particular claims under the Guarantee cannot be made if:

- · The device is opened (this is classed as third party intervention)
- Repairs or other work done by persons not authorised by Siemens.
- Components on the printed circuit board are manipulated
- The software is manipulated
- Defects or damage caused by dropping, breaking, lightning or ingress of moisture. This also applies if defects or damage was caused by mechanical, chemical, radio interference or thermal factors (e.g.: microwave, sauna etc.)
- Devices fitted with accessories not authorised by Siemens
- This Guarantee shall not apply to or extend to services performed by the authorised dealer or the customer themselves

- (e.g. installation, configuration, software downloads). User manuals and any software supplied on a separate data medium shall be excluded from the Guarantee
- · The purchase receipt, together with the date of purchase, shall be required as evidence for invoking the Guarantee. Claims under the Guarantee must be submitted within two months of the Guarantee default becoming evident.
- Ownership of devices or components replaced by and returned to Siemens shall vest in Siemens.
- This Guarantee shall apply to new devices purchased in the Européan Union, For Products sold in the Republic of Ireland the Guarantee is issued by Siemens Ireland Limited, Ballymoss Road, Sandvford Industrial Estate. Dublin 18 -The Republic of Ireland.
- · Any other claims resulting out of or in connection with the device shall be excluded from this Guarantee. Nothing in this Guarantee shall attempt to limit or exclude a Customers Statutory Rights, nor the manufacturer's liability for death or personal injury resulting from its negligence.
- The duration of the Guarantee shall not be extended by services rendered under the terms of the Guarantee
- Insofar as no Guarantee default exists. Siemens reserves the right to charge the customer for replacement or repair.
- The above provisions does not imply a change in the burden of proof to the detriment of the customer.

To invoke this Guarantee, please contact our online support on the Internet

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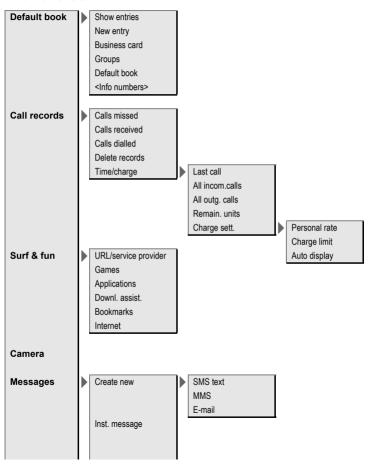
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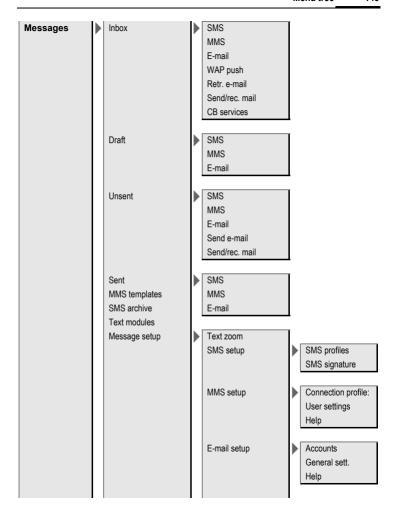
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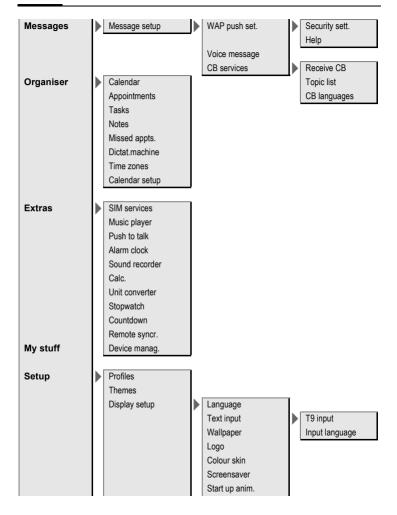
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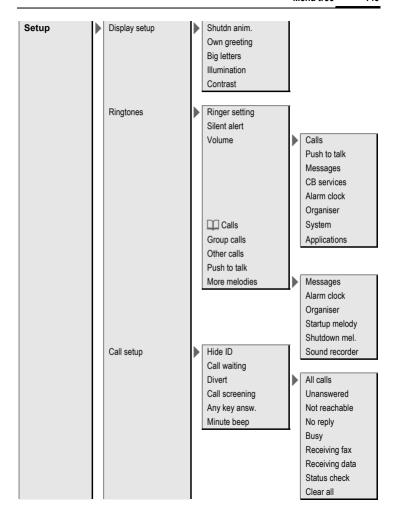
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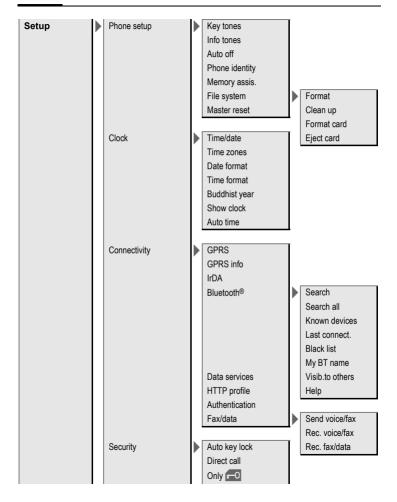
Menu tree

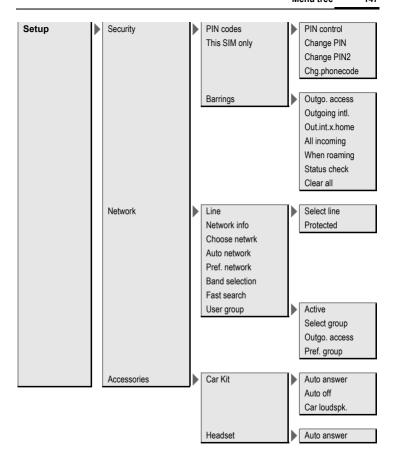












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